TYPO3 Core - Bug #48939

Moving a content down moves it in another column

2013-06-07 13:08 - Fabrice Morin

Status:	Closed		**Start date:**	2013-06-07
Priority:	Should have		**Due date:**	
Assignee:	Nicole Cordes		**% Done:**	100%
Category:	Backend User Interface		**Estimated time:**	0.00 hour
Target version:	next-patchlevel			
TYPO3 Version:	4.7		**Complexity:**	
PHP Version:	5.3		**Is Regression:**	Yes
Tags:			**Sprint Focus:**	

Description

It seems there is a problem with sorting behavior on content element in page view.

It can be reproduced with the following steps :

- Create a new page
- Add a new content in the normal column (text content with header set to "test1")
- Add a new content in the right column (text content with header set to "test2")
- Move test1 content up; this shouldn't be possible and it has no effect except displaying the down arrow on this content
- Move test1 content down; here again, it should not be possible. It moves this content from the normal column to the right column.

I guess this have something to do with the getResult function in class.tx_cms_layout.php (line 2061). The prev and next ids are set without taking in account the column position of the content element.

I use typo3 v4.7.12.

Related issues:

Related to TYPO3 Core - Bug #49055: colPos gets messed up when moving content...	**Closed**	**2013-06-12**
Related to TYPO3 Core - Bug #44470: Content elements in wrong column in page ...	**Closed**	**2013-01-13**
Related to TYPO3 Core - Bug #60199: Page module: tt_content records are not ...	**Closed**	**2014-07-09**
Has duplicate TYPO3 Core - Bug #49115: Error in core TYPO3 4.7 concerning reo...	**Closed**	**2013-06-14**

Associated revisions

Revision b576e64e - 2014-07-08 10:33 - Nicole Cordes

[BUGFIX] Movements pollute colPos value of content elements

Due to commit I148ca1b023226f2f99417b3baf238b72346e721f the information
concerning previous and next content elements in one row is messed up.
This patch helps to build information which depends on colPos again and
prevents records being moved to another column.

Resolves: #48939
Resolves: #49055
Releases: 6.2, 6.1, 6.0, 4.7, 4.5
Change-Id: I3a15321ee11a1f7d96b58b8b7a5ab14098664b22
Reviewed-on: https://review.typo3.org/25001
Reviewed-by: Oliver Hader
Tested-by: Oliver Hader

Revision f746410a - 2014-07-08 11:15 - Nicole Cordes

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Change-Id: I3a15321ee11a1f7d96b58b8b7a5ab14098664b22
Reviewed-on: https://review.typo3.org/31492
Reviewed-by: Oliver Hader
Tested-by: Oliver Hader

Revision b1c86f2a - 2014-07-08 11:16 - Nicole Cordes

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Reviewed-on: https://review.typo3.org/31493
Reviewed-by: Oliver Hader
Tested-by: Oliver Hader

Revision c4095136 - 2014-07-08 11:16 - Nicole Cordes

[BUGFIX] Movements pollute colPos value of content elements

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Change-Id: I3a15321ee11a1f7d96b58b8b7a5ab14098664b22
Reviewed-on: https://review.typo3.org/31495
Reviewed-by: Oliver Hader
Tested-by: Oliver Hader

Revision ebdd15ea - 2014-07-08 11:19 - Nicole Cordes

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Change-Id: I3a15321ee11a1f7d96b58b8b7a5ab14098664b22
Reviewed-on: https://review.typo3.org/31494
Reviewed-by: Oliver Hader
Tested-by: Oliver Hader

Revision f9d05d26 - 2014-07-08 11:34 - Nicole Cordes

[BUGFIX] Movements pollute colPos value of content elements

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This patch helps to build information which depends on colPos again and
prevents records being moved to another column.

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Resolves: #49055
Releases: 6.2, 6.1, 6.0, 4.7, 4.5
Change-Id: I3a15321ee11a1f7d96b58b8b7a5ab14098664b22
Reviewed-on: https://review.typo3.org/31493
Reviewed-by: Oliver Hader
Tested-by: Oliver Hader
(cherry picked from commit b1c86f2aaf5aae73bcf194973dcf6c4eab61a9b8)

Reviewed-on: https://review.typo3.org/31497
Reviewed-by: Helmut Hummel
Tested-by: Helmut Hummel

History

#1 - 2013-06-10 08:11 - Timo Bartholomes

I have the same behavior in 4.5.27, but thought it might be related to the backend layout.

#2 - 2013-07-24 10:06 - Sander Leeuwesteijn

Having the same in 4.5.27!

#3 - 2013-09-25 17:47 - Thorsten Kahler

- Category set to Backend User Interface

- Status changed from New to Accepted

- Is Regression set to Yes

This bug is caused by the faulty fix for #44470.

#4 - 2013-10-23 14:19 - Daniel Wagner

This also happens in TYPO3 v4.5.30, v4.5.29 and v4.5.27 (v4.5.28 not tested) - all without workspaces, but using backendlayout.

Some content elements in the first row in different columns have a move up button and some not.
After clicking the up or down button, the content element mostly will appear in a wrong colPos.

#5 - 2013-10-24 11:58 - Nicole Cordes

- Assignee set to Nicole Cordes

- Target version set to next-patchlevel

#6 - 2013-10-25 10:22 - Gerrit Code Review

- Status changed from Accepted to Under Review

Patch set 1 for branch **master** has been pushed to the review server.
It is available at https://review.typo3.org/25001

#7 - 2013-10-25 10:45 - Gerrit Code Review

Patch set 2 for branch **master** has been pushed to the review server.
It is available at https://review.typo3.org/25001

#8 - 2013-10-25 11:46 - Gerrit Code Review

Patch set 3 for branch **master** has been pushed to the review server.
It is available at https://review.typo3.org/25001

#9 - 2013-12-04 08:07 - Siva Prasad

- File class.tx_cms_layout.php.diff added

Please check the attached diff file. For me the issue is fixed with these changes . If you guys have some better idea than this one please suggest

#10 - 2014-01-08 09:48 - Sander Leeuwesteijn

It appears this issue also happens in 4.5.32!

#11 - 2014-02-17 11:28 - Sander Leeuwesteijn

Can anyone tell me if this issue will be fixed in 4.5.33?

#12 - 2014-02-17 17:14 - Nicole Cordes

As you can see, this patch is blocked by now. This means it cannot be merged until there is a decision which way to go (see attached review comments).

#13 - 2014-04-30 16:23 - Daniel Wagner

What is the actual state? Do the different opinions converge to a decision? The last entry is from Feb 26.

#14 - 2014-07-08 09:54 - Gerrit Code Review

Patch set 4 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at https://review.typo3.org/25001

#15 - 2014-07-08 10:37 - Gerrit Code Review

Patch set 1 for branch **TYPO3_6-2** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at https://review.typo3.org/31492

#16 - 2014-07-08 10:45 - 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/31493

#17 - 2014-07-08 11:09 - Gerrit Code 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 https://review.typo3.org/31494

#18 - 2014-07-08 11:13 - 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 https://review.typo3.org/31494

#19 - 2014-07-08 11:14 - Gerrit Code Review

Patch set 1 for branch **TYPO3_4-7** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at https://review.typo3.org/31495

#20 - 2014-07-08 11:30 - Nicole Cordes

- Status changed from Under Review to Resolved

- % Done changed from 0 to 100

Applied in changeset ebdd15ea62115329eb324ac29e5400e5806c01bf.

#21 - 2014-07-08 11:33 - Gerrit Code Review

- Status changed from Resolved to Under Review

Patch set 1 for branch **TYPO3_6-0** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at https://review.typo3.org/31497

#22 - 2014-07-08 12:30 - Nicole Cordes

- Status changed from Under Review to Resolved

Applied in changeset f9d05d26a3314f2354442ab3d8d0fa3da2b874c8.

#23 - 2018-10-02 12:14 - Benni Mack

- Status changed from Resolved to Closed

Files

class.tx_cms_layout.php.diff	2.49 KB	2013-12-04	Siva Prasad