

TYPO3 Core - Bug #53898

Unused code in PageLayoutView (~100 lines)

2013-11-23 13:32 - Bernhard Kraft

Status:	Closed	Start date:	2013-11-23
Priority:	Should have	Due date:	
Assignee:		% Done:	100%
Category:	Code Cleanup	Estimated time:	0.00 hour
Target version:	7.1 (Cleanup)	Complexity:	
TYPO3 Version:	6.2	Is Regression:	No
PHP Version:	5.3	Sprint Focus:	
Tags:			

Description

There is an "if" statement [1] which can never be true. The "!" operator binds stronger than "===" which results in the left part of the evaluation to be either TRUE or FALSE - but never "4".

Because of this the linked code block: [2] will never get executed (~100 lines)

In fact this block/piece of code isn't even working properly. Nowadays only the grid is used for PageLayout and as it is known the configuration "mod.SHARED.colPos_list" is not available anymore. So the variable "\$this->colPosList" always gets set from the current backend layout [3]. Additionally I couldn't find a place where "\$this->MOD_SETTINGS['function']" ever gets set to "4". As mentioned: Grid view is used by default.

Testing: Create a backend layout with only one column and assign it to a page. Change the above mentioned if statement to:

```
if (TRUE || count($colList) === 1 && !$this->MOD_SETTINGS['function'] === 4) {
```

Now open the page with the page module: You are now looking at an ancient view of the TYPO3 page module which you probably haven't seen for years.

Solution: Remove the mentioned if statement and code block (around 100 lines)

[1]

<source:typo3/sysext/backend/Classes/Controller/PageLayoutController.php@51e23edaf7d518e05293874ac4b631db77594da9#L907>

[2] <source:typo3/sysext/backend/Classes/View/PageLayoutView.php@51e23edaf7d518e05293874ac4b631db77594da9#L649>

[3]

<source:typo3/sysext/backend/Classes/Controller/PageLayoutController.php@51e23edaf7d518e05293874ac4b631db77594da9#L529>

Related issues:

Related to TYPO3 Core - Bug #39967: mod.SHARED.colPos_list is not taken into ...

Closed

2012-08-19

Associated revisions

Revision 1e6df9d0 - 2015-03-01 20:45 - Jan Helke

[TASK] Remove unused code in PageLayoutView.php

Changing the backend view to use grid elements caused an ancient piece of code in PageLayoutView.php to be never executed. In fact an if statement in PageLayoutController.php always evaluates to "FALSE" which lets the code in PageLayoutView.php never get executed.

Change-Id: I4f97690b54efeb7659f86f1ef15fa8603e97f69b

Resolves: #53898

Releases: master

Reviewed-on: <http://review.typo3.org/25662>

Reviewed-by: Jo Hasenau <info@cybercraft.de>

Reviewed-by: Oliver Klee <typo3-coding@oliverklee.de>

Reviewed-by: Frederic Gaus <frederic.gaus@flagbit.de>
Tested-by: Benjamin Mack <benni@typo3.org>
Reviewed-by: Benjamin Mack <benni@typo3.org>
Reviewed-by: Christian Kuhn <loli@schwarzbu.ch>
Tested-by: Christian Kuhn <loli@schwarzbu.ch>

History

#1 - 2013-11-23 13:41 - 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 <https://review.typo3.org/25662>

#2 - 2014-01-17 00:15 - Gerrit Code Review

Patch set 2 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/25662>

#3 - 2014-01-17 00:24 - 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 <https://review.typo3.org/25662>

#4 - 2014-01-17 00:30 - 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/25662>

#5 - 2014-01-17 00:31 - Gerrit Code Review

Patch set 5 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/25662>

#6 - 2014-01-17 15:06 - Jo Hasenau

Actually colPosList should still be available, although it is not, due to a regression linked in [#39967](#).

So before removing this piece of code, I would like to discuss that further.

#7 - 2014-02-26 22:33 - Markus Klein

@Jo:

Bernhard Kraft wrote about this patch on gerrit:

I am not really sure but if I remember it correctly the issue you linked to has nothing to do with this one.
This one is about the "single column view" which is not available since 4.? ... It is an ancient feature of TYPO 3.x
The "function" menu can not even get set to "4" as this option is removed. Let's wait for the result of the discussion you linke to - then take further steps.

#8 - 2014-09-23 16:29 - Gerrit Code Review

Patch set 6 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <http://review.typo3.org/25662>

#9 - 2014-12-23 19:55 - Mathias Schreiber

- Target version changed from next-patchlevel to 7.1 (Cleanup)

#10 - 2015-01-26 14:59 - Anja Leichsenring

- Sprint Focus set to On Location Sprint

#11 - 2015-01-30 19:05 - Gerrit Code Review

Patch set 7 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <http://review.typo3.org/25662>

#12 - 2015-02-01 13:05 - Gerrit Code Review

Patch set 8 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.

It is available at <http://review.typo3.org/25662>

#13 - 2015-03-01 21:00 - Jan Helke

- *Status changed from Under Review to Resolved*

- *% Done changed from 0 to 100*

Applied in changeset [1e6df9d0a0c158ac2e686cce76144eb5bd9c9405](#).

#14 - 2016-01-08 11:16 - Anja Leichsenring

- *Sprint Focus deleted (On Location Sprint)*

#15 - 2017-10-19 21:14 - Riccardo De Contardi

- *Status changed from Resolved to Closed*