

TYPO3 Core - Bug #83809

ckeditor: custom config not loaded in flexform / problem determining pid

2018-02-08 13:31 - Andreas Kiessling

Status:	Closed	Start date:	2018-02-08
Priority:	Must have	Due date:	
Assignee:		% Done:	100%
Category:	FormEngine aka TCEforms	Estimated time:	0.00 hour
Target version:		Complexity:	
TYPO3 Version:	8	Is Regression:	
PHP Version:		Sprint Focus:	
Tags:	ckeditor, flexform		
Description			
<p>When a new preset is configured with "RTE.default.preset = myCustomPreset", any "default" RTE should receive the myCustomPreset instead.</p> <p>The merging / overlaying in \TYPO3\CMS\Core\Configuration\Richtext::getConfiguration relies on the pid to determine the custom config to load.</p> <p>But somehow, in a flexform context, the pid is 0, thus the default config will be loaded.</p> <p>I managed to work around this problem in my case by putting the config in the ext_localconf.php and registering it via \TYPO3\CMS\Core\Utility\ExtensionManagementUtility::addPageTSCConfig, but this only works, if you don't need to switch the default e.g. on multitree / multidomain setups.</p>			
Related issues:			
Related to TYPO3 Core - Bug #81748: custom yaml not loaded in flexform field ...		Closed	2017-06-29

Associated revisions

Revision 8fc01bb9 - 2018-11-02 10:27 - Patrick Lenk

[BUGFIX] Provide effectivePid for flexforms segment

Custom ckeditor config is now loaded in flexforms.

Resolves: #83809

Related: #81748

Releases: master, 8.7

Change-Id: I9c0fe85d81f3e34209cd52afee18594e49020f54

Reviewed-on: <https://review.typo3.org/58797>

Tested-by: TYPO3com <no-reply@typo3.com>

Reviewed-by: Benni Mack <benni@typo3.org>

Reviewed-by: Wouter Wolters <typo3@wouterwolters.nl>

Tested-by: Benni Mack <benni@typo3.org>

Reviewed-by: Anja Leichsenring <aleichsenring@ab-softlab.de>

Tested-by: Anja Leichsenring <aleichsenring@ab-softlab.de>

Revision d16606b3 - 2018-11-02 11:47 - Patrick Lenk

[BUGFIX] Provide effectivePid for flexforms segment

Custom ckeditor config is now loaded in flexforms.

Resolves: #83809

Related: #81748

Releases: master, 8.7

Change-Id: I9c0fe85d81f3e34209cd52afee18594e49020f54

Reviewed-on: <https://review.typo3.org/58823>

Tested-by: TYPO3com <no-reply@typo3.com>

Reviewed-by: Anja Leichsenring <aleichsenring@ab-softlab.de>

Tested-by: Anja Leichsenring <aleichsenring@ab-softlab.de>

History

#1 - 2018-02-08 13:31 - Andreas Kiessling

- Tags changed from ckeditor to ckeditor, flexform

#2 - 2018-03-05 16:29 - Michael Gaier

- File `Provide__effectivePid__for_flex_forms_segment__83809.patch` added

I think, I found a solution.

The `\TYPO3\CMS\Backend\Form\FormDataProvider\TcaFlexProcess` creates a new context `$inputToFlexFormSegment` before rendering flex forms, but does not set the `effectivePid` from the parent context. Therefore the `pid` in `\TYPO3\CMS\Core\Configuration\Richtext::getConfiguration` is 0 and no custom config is loaded, because you can not have `pageTsConfig` on pid 0.

#3 - 2018-05-29 22:19 - Vendy Tjung

Michael Gaier wrote:

I think, I found a solution.

The `\TYPO3\CMS\Backend\Form\FormDataProvider\TcaFlexProcess` creates a new context `$inputToFlexFormSegment` before rendering flex forms, but does not set the `effectivePid` from the parent context. Therefore the `pid` in `\TYPO3\CMS\Core\Configuration\Richtext::getConfiguration` is 0 and no custom config is loaded, because you can not have `pageTsConfig` on pid 0.

I can confirm the changes work on TYPO3 version 8.7.

#4 - 2018-05-29 23:02 - Vendy Tjung

- Related to Bug #81748: custom yaml not loaded in flexform field for cke editor added

#5 - 2018-10-30 11:34 - Patrick no-lastname-given

I can also confirm that the patch work with TYPO3 8.7.19.

#6 - 2018-10-30 12:22 - 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/58797>

#7 - 2018-10-30 12:28 - 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/58797>

#8 - 2018-10-30 13:34 - 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/58797>

#9 - 2018-10-30 21:28 - 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/58797>

#10 - 2018-11-02 10:30 - Anonymous

- Status changed from *Under Review* to *Resolved*

- % Done changed from 0 to 100

Applied in changeset [8fc01bb9a19d0fa889720aa7baebd5b2bb90a4b4](https://review.typo3.org/58823).

#11 - 2018-11-02 10:34 - Gerrit Code Review

- Status changed from *Resolved* to *Under Review*

Patch set 1 for branch **TYPO3_8-7** of project **Packages/TYPO3.CMS** has been pushed to the review server. It is available at <https://review.typo3.org/58823>

#12 - 2018-11-02 12:00 - Anonymous

- Status changed from *Under Review* to *Resolved*

Applied in changeset [d16606b363d21e19cecf3cd1269183ac146343ad](#).

#13 - 2019-05-07 12:17 - Benni Mack

- Status changed from Resolved to Closed

Files

Provide__effectivePid__for_flex_forms_segment__83809.patch	1.57 KB	2018-03-05	Michael Gaier
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