TYPO3 Core - Bug #86554

Field value does not get converted to array if using overrideVals

2018-10-03 13:25 - Andreas Wolf

Status:	Closed		**Start date:**	2018-10-03
Priority:	Should have		**Due date:**	
Assignee:	Andreas Wolf		**% Done:**	0%
Category:	Backend User Interface		**Estimated time:**	0.00 hour
Target version:	Candidate for patchlevel			
TYPO3 Version:	9		**Complexity:**	
PHP Version:			**Is Regression:**	
Tags:			**Sprint Focus:**	

Description

When a field value override is specified, the TCA configuration of that field gets reset to type = "hidden".

The unwished side effect of this is that e.g. the TcaSelectItems data provider does not process the field anymore. Therefore, the value stays as-is and is not converted to an array (by processDatabaseFieldValue()).

This is e.g. relevant for pages:sys_language_uid, which is overridden in the "edit" button in the page module. This leads to e.g. the wrong URL slug being shown (if your sys_language_uid is >= 10).

How to reproduce

- have a site with sys_language_uid 1 and one sys_language_uid X (10..19)
- create a translation of a page to languages 1 and X
- edit the page in language X => the slug will be the one from language 1

Possible fix

The DatabaseRecordOverrideValues processor should only set renderType = hidden, and that must be respected by the code rendering the forms.

Related issues:

Related to TYPO3 Core - Bug #86754: OverrideVals are not always set for editi...	**Closed**	**2018-10-26**
Is duplicate of TYPO3 Core - Bug #86734: not possible to edit pages with sys_...	**Closed**	**2018-10-24**

Associated revisions

Revision c26facec - 2018-10-27 18:08 - Daniel Goerz

[BUGFIX] Also process array in InputSlugElement

It is possible that the incoming $row contains an array
at the $languageField. This patch assures that the
$languageId can always be determined.

Resolves: #86734
Resolves: #86554
Relates: #86754
Releases: master
Change-Id: Ia2c8621cd935788f33a9b625ec0226a22e21b123
Reviewed-on: https://review.typo3.org/58700
Reviewed-by: Susanne Moog <susanne.moog@typo3.org>
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Tested-by: Oliver Hader <oliver.hader@typo3.org>
Reviewed-by: Anja Leichsenring <aleichsenring@ab-softlab.de>
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History

#1 - 2018-10-03 13:28 - Gerrit Code Review

- Status changed from Accepted 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/58565

#2 - 2018-10-25 16:01 - Susanne Moog

- Is duplicate of Bug #86734: not possible to edit pages with sys_language_uid > 9 with SiteHandling added

#3 - 2018-10-25 16:01 - Susanne Moog

- Status changed from Under Review to Closed

Issue is/will be fixed with the duplicated issue.

#4 - 2018-10-27 13:30 - Daniel Goerz

- Related to Bug #86754: OverrideVals are not always set for editing pages added

#5 - 2018-10-27 13:53 - Gerrit Code Review

- Status changed from Closed to Under 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/58700

#6 - 2018-10-27 13:55 - 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/58700

#7 - 2018-10-27 18:30 - Anonymous

- Status changed from Under Review to Resolved

Applied in changeset c26facec7afb2f35421b27dc64a5167d05823d42.

#8 - 2019-05-07 12:17 - Benni Mack

- Status changed from Resolved to Closed