

TYPO3 Core - Task #78905

Story # 69712 (New): Further FormEngine development

TCA tree: Simplify json result

2016-12-07 11:09 - Christian Kuhn

Status: Closed	Start date: 2016-12-07
Priority: Should have	Due date:
Assignee:	% Done: 100%
Category:	Estimated time: 0.00 hour
Target version:	Complexity: medium
TYPO3 Version: 8	Sprint Focus:
PHP Version:	
Tags:	
Description	
Related issues:	
Related to TYPO3 Core - Feature #76108: Refactor Category tree to be based on...	Closed 2016-05-10
Related to TYPO3 Core - Feature #90398: Add cache for category fields in TCA	New 2020-02-16

Associated revisions

Revision cfd73ed3 - 2016-12-07 12:16 - Christian Kuhn

[TASK] TCA tree: Simplify json result

The patch changes the ajax result that delivers TCA tree items to the SVG tree from a nested list of items to a sorted flat list having a 'depth' argument to indicate the nesting level.

This "flat" list is the native mode of the d3 tree, with this change the JS side can be streamlined quite a bit. Along the way, the item providing on PHP side is streamlined, documented much better and easier to understand now within the data provider of FormEngine.

The main tree data backend is still a huge, convoluted, slow and insane mess that will eventually fully substituted with a much straighter and quicker approach later. Changes in this area are kept to a minimum for now.

Change-Id: Ib64b7277f671b632be3977218e5465b534618d63

Resolves: #78905

Related: #76108

Releases: master

Reviewed-on: <https://review.typo3.org/50813>

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

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

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

Reviewed-by: Thomas Maroschik <tmaroschik@dfau.de>

Tested-by: Thomas Maroschik <tmaroschik@dfau.de>

Reviewed-by: Christian Kuhn <lolli@schwarzbu.ch>

Tested-by: Christian Kuhn <lolli@schwarzbu.ch>

History

#1 - 2016-12-07 11:09 - Christian Kuhn

- Parent task set to #69712

#2 - 2016-12-07 11:18 - Gerrit Code Review

- Status changed from New to Under Review

Patch set 6 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.

It is available at <https://review.typo3.org/50813>

#3 - 2016-12-07 11:26 - 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 <https://review.typo3.org/50813>

#4 - 2016-12-07 11:50 - 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 <https://review.typo3.org/50813>

#5 - 2016-12-07 12:05 - Gerrit Code Review

Patch set 9 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/50813>

#6 - 2016-12-07 12:30 - Christian Kuhn

- *Status changed from Under Review to Resolved*

- *% Done changed from 0 to 100*

Applied in changeset [cid73ed36d9205eddc27c542f4fec3ac2ee0197d](https://review.typo3.org/50813).

#7 - 2018-10-02 11:03 - Benni Mack

- *Status changed from Resolved to Closed*

#8 - 2020-02-17 11:06 - Christoph Lehmann

- *Related to Feature #90398: Add cache for category fields in TCA added*