

TYPO3 Core - Task #79747

Story # 69712 (New): Further FormEngine development

Allow customData in FormEngine data compiler

2017-02-10 15:21 - Christian Kuhn

Status:	Closed	Start date:	2017-02-10
Priority:	Should have	Due date:	
Assignee:		% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:	8 LTS	Complexity:	
TYPO3 Version:	8	Sprint Focus:	Stabilization Sprint
PHP Version:			
Tags:			
Description			

Associated revisions

Revision c702f446 - 2017-02-11 14:39 - Christian Kuhn

[TASK] Allow customData in FormEngine data compiler

FormEngine is a two-fold process: First all dependent data is compiled into main "data array" by data providers, then the render engine uses this array to render forms.

The main data array is restricted, top level keys can not be added or removed by single data providers.

With the recent refactorings on element level, it is now much easier to create powerful extensions to single elements. Those may need additional data, the rest of the FormEngine doesn't know about.

To allow custom data providers adding data that is not related to other keys from the data array, a general "customData" is introduced to the array. This is not filled nor used by core related classes, but it can be used by extensions to park data here.

For v9, we will probably see another patch giving the form data groups control about the data array structure, but that may follow later. For v8 and v7, allowing custom data should solve the one or the other data provider usage for now.

Change-Id: I8e88ec8f9e55eed7fc4a58590cbb5ead19baaae3

Resolves: #79747

Releases: master, 7.6

Reviewed-on: <https://review.typo3.org/51627>

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

Reviewed-by: Artus Kolanowski <artus@ionoi.net>

Tested-by: Artus Kolanowski <artus@ionoi.net>

Reviewed-by: Andreas Fernandez <typo3@scripting-base.de>

Tested-by: Andreas Fernandez <typo3@scripting-base.de>

Revision 33359ce1 - 2017-02-11 14:48 - Andreas Fernandez

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Resolves: #79747
Releases: master, 7.6
Reviewed-on: <https://review.typo3.org/51634>
Tested-by: TYPO3com <no-reply@typo3.com>
Reviewed-by: Andreas Fernandez <typo3@scripting-base.de>
Tested-by: Andreas Fernandez <typo3@scripting-base.de>

History

#1 - 2017-02-10 15:28 - Christian Kuhn

- Parent task set to #69712

#2 - 2017-02-10 15:30 - 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/51627>

#3 - 2017-02-10 15:36 - 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/51627>

#4 - 2017-02-11 14:42 - Gerrit Code Review

Patch set 1 for branch **TYPO3_7-6** of project **Packages/TYPO3.CMS** has been pushed to the review server. It is available at <https://review.typo3.org/51634>

#5 - 2017-02-11 15:00 - Christian Kuhn

- Status changed from Under Review to Resolved

- % Done changed from 0 to 100

Applied in changeset [c702f44697097ee2fd1ca7530ad21b2d854b4934](https://review.typo3.org/51634).

#6 - 2017-10-17 23:29 - Riccardo De Contardi

- Status changed from Resolved to Closed