

TYPO3 Core - Bug #82016

Wizards add still not working with MM

2017-08-01 11:08 - XIMA MEDIA GmbH

Status:	Closed	Start date:	2017-08-01
Priority:	Must have	Due date:	
Assignee:		% Done:	0%
Category:	FormEngine aka TCEforms	Estimated time:	0.00 hour
Target version:		Complexity:	
TYPO3 Version:	7	Is Regression:	
PHP Version:	7.0	Sprint Focus:	
Tags:			
Description			
It seems the new version 7.6.21 does not fix this bug (https://forge.typo3.org/issues/76863) as mentioned in the changelog (https://wiki.typo3.org/TYPO3\CMS_7.6.21).			
My TCA for the add-wizard is configured as in step 2 described here: https://forge.typo3.org/issues/81824 .			
Related issues:			
Related to TYPO3 Core - Bug #76863: MM Relation with selectMultipleSideBySide...		Closed	2016-06-29
Related to TYPO3 Core - Bug #81855: Add new record wizard fails on Save&Close...		Closed	2017-07-13
Is duplicate of TYPO3 Core - Bug #81824: Wizards add not working with MM		Closed	2017-07-10
Has duplicate TYPO3 Core - Bug #82461: Backend/TCA: fieldControl->addRecord r...		Closed	2017-09-12

History

#1 - 2017-08-01 11:09 - XIMA MEDIA GmbH

- Related to Bug #76863: MM Relation with selectMultipleSideBySide Field - Add wizard resets the MM Relation added

#2 - 2017-08-01 11:09 - XIMA MEDIA GmbH

- Is duplicate of Bug #81824: Wizards add not working with MM added

#3 - 2017-08-17 14:40 - Fabian Bett

I can confirm this problem on Typo3 8.7.4 LTE

A dirty quick fix:

File: sysext\backend\Classes\Controller\Wizard\AddController.php
Method: main

SEARCH:

```
$currentValue = $currentParentRow[$this->P['field']];  
if (is_array($currentValue)) {  
    $currentValue = implode(',', array_column($currentValue, 'uid'));  
}
```

REPLACE:

```
$currentValue = $currentParentRow[$this->P['field']];  
if (is_array($currentValue)) {  
    $arrayToImplode = array_column($currentValue, 'uid');  
  
    if(count($arrayToImplode) == 0 && count($currentParentRow[$this->P['field']]) > 0) {  
        $arrayToImplode = $currentValue;  
        foreach($arrayToImplode as $key => $elementId) {  
            if(!is_array($elementId) && !is_object($elementId))  
                $arrayToImplode[$key] = $this->table . '_' . $elementId;  
        }  
    }  
    $currentValue = implode(',', $arrayToImplode);  
}
```

}

I think, there is also a conceptual problem:

A wizard controller should not be able to modify a relationship as much as it is implemented here - especially it should not be necessary to convert an array to a string and back.

#4 - 2017-08-17 16:04 - XIMA MEDIA GmbH

Thank you for your response, Fabian.

We'll see what we can do.

#5 - 2017-09-21 07:49 - Kevin Ditscheid

FYI: I added the hotfix by Fabian to the extension I wrote earlier in <https://forge.typo3.org/issues/76863#note-5> for this project of mine, but I was unable to replicate the problem, so this is just a shot into the blue I must admit. Could someone post a reproducible test case for this?

The updated add_wizard hotfix extension can be found on github and packagist:
<https://packagist.org/packages/kevinditscheid/add-wizard>

#6 - 2017-11-07 22:43 - Riccardo De Contardi

- Related to Bug #81855: Add new record wizard fails on Save&Close with "select" field and MM setted added

#7 - 2018-01-23 16:45 - Susanne Moog

- Category changed from DataHandler aka TCEmain to FormEngine aka TCEforms

#8 - 2018-02-17 19:15 - 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/55779>

#9 - 2018-02-17 20:38 - 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/55779>

#10 - 2018-02-17 20:53 - 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/55779>

#11 - 2018-02-20 20:01 - Kevin Ditscheid

- Has duplicate Bug #82461: Backend/TCA: fieldControl->addRecord removes old relations after creating an new entry in the foreign table for the new relation added

#12 - 2018-03-03 10:57 - Kevin Ditscheid

Solved in [#82461](#) please close

#13 - 2018-03-03 11:47 - Riccardo De Contardi

- Status changed from Under Review to Closed

[Kevin no-lastname-given](#) Ditscheid thank you for your feedback - closed.

If you think that this is the wrong decision or experience the issue again, please reopen it or open a new issue with a reference to this one.