

TYPO3 Core - Bug #81116

Custom image crop ration breaking BE with #1351584844: An argument "key" or "id" has to be provided

2017-05-02 20:54 - Viktor Livakivskyi

Status:	Rejected	Start date:	2017-05-02
Priority:	Must have	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:		Complexity:	
TYPO3 Version:	8	Is Regression:	
PHP Version:	7.1	Sprint Focus:	
Tags:			
Description			
Issue is same as closed #80214			
My TCA/Overrides/sys_file_reference.php			
<pre>\$GLOBALS['TCA']['sys_file_reference']['columns']['crop']['config']['cropVariants']['default']['allowedAspectRatios']['21:9'] = ['title' => '21:9', 'value' => 21 / 9];</pre>			
Editing tt_content record with images in BE brings:			
#1351584844: An argument "key" or "id" has to be provided			
TYPO3 8.7.1			
Related issues:			
Related to TYPO3 Core - Bug #80214: ImageManipulation: Example for dynamic va...		Closed	2017-03-09

History

#1 - 2017-05-05 23:57 - Mona Muzaffar

- Related to Bug #80214: ImageManipulation: Example for dynamic variable name parts breaks BE added

#2 - 2017-07-13 23:06 - Daniel Goerz

- Status changed from New to Needs Feedback

I cannot reproduce this error. It seems to be fixed. Please provide further Feedback on how to reproduce on the current release of 8LTS if the bug still occurs for you. Otherwise we can close this issue.

#3 - 2017-07-25 12:38 - Viktor Livakivskyi

Still reproducible in TYPO3 8.7.3

You need to create a TCA override file for sys_file_reference with the contents above to see the error.

But the following code works:

```
$GLOBALS['TCA']['sys_file_reference']['columns']['crop']['config']['cropVariants']['default'] = [
    'title' => 'LLL:EXT:lang/Resources/Private/Language/locallang_wizards.xlf:imwizard.crop_variant.default',
    'allowedAspectRatios' => [
        '21:9' => [
            'title' => '21:9',
            'value' => 21 / 9
        ]
    ],
],
```

```
    ],  
];
```

And if I remove the title key-value from the array above, the error is back again.

```
$GLOBALS['TCA']['sys_file_reference']['columns']['crop']['config']['cropVariants']['default']['allowedAspectRatios'] = [  
    '21:9' => [  
        'title' => '21:9',  
        'value' => 21 / 9  
    ],  
];
```

It seems like the overrides for crop variants are not acting as overrides, but as a replacement, therefore previously initialized title is removed and an error occurs.

#4 - 2017-11-01 09:54 - Alexander Opitz

- Status changed from Needs Feedback to New

#5 - 2018-02-02 22:36 - Riccardo De Contardi

The problem seems still present in TYPO3 8.7.9.

The full error message:

```
Core: Exception handler (WEB): Uncaught TYPO3 Exception: #1351584844: An argument "key" or "id" has to be provided | TYPO3Fluid\Fluid\Core\Exception thrown in file /TYPO3-dists/typo3_src-8.7.9/typo3/sysex/typo3/Classes/ViewHelpers/TranslateViewHelper.php in line 133. Requested URL: http://typo3.8.development.it:8899/typo3/index.php?ajaxID=%2Fajax%2Frecord%2Finline%2Fcreate&ajaxToken=14dbd123edc51e114f4e6016d09e5451a728512b
```

Plus, the error sets also an error 500 (at least for me); the apache log reads:

```
Request exceeded the limit of 10 internal redirects due to probable configuration error. Use 'LimitInternalRecursion' to increase the limit if necessary. Use 'LogLevel debug' to get a backtrace., referer: http://typo3.7.master.it:8899/typo3/index.php?route=%2Fmain&token=86b8f8805a867dae6cf9b3730755e76cb3a236df
```

#6 - 2018-11-25 18:24 - Markus Klein

- Status changed from New to Rejected

```
$GLOBALS['TCA']['sys_file_reference']['columns']['crop']['config']['cropVariants']['default']['allowedAspectRatios'] = [...]
```

This line is a replacement. You **override** the configuration completely with your new definition. (That's how array operations in PHP work.)

If you want to override only some keys, either set them explicitly or use an `array_*` function from PHP to merge the existing and your new configuration.