TYPO3 Core - Bug #81964

No crop information given in localized FAL version If translated meta data is provided

2017-07-25 15:53 - Nicolas Stey

Status:	Closed		**Start date:**	2017-07-25
Priority:	Must have		**Due date:**	
Assignee:			**% Done:**	100%
Category:	File Abstraction Layer (FAL)		**Estimated time:**	0.00 hour
Target version:				
TYPO3 Version:	8		**Complexity:**	
PHP Version:	7.1		**Is Regression:**	
Tags:	fal,meta,crop,image, metadata,data,cropping		**Sprint Focus:**	

Description

I have an image (Text + Media) with crop information on my german website (default language). The related localized version (english) of the image has also crop information. Everthing is okay in the frontend (cropped image) until I add translated english meta data in the filelist. After adding the meta information, the image looses its crop information. Then is shown with original dimensions.

Related issues:

Related to TYPO3 Core - Bug #89180: Remove sys_file_metadata width and height...	**Closed**	**2019-09-16**
Related to TYPO3 Core - Bug #90637: Remove sys_file_metadata width and height...	**Closed**	**2020-03-04**

Associated revisions

Revision 7947696b - 2019-03-08 22:40 - Susanne Moog

[BUGFIX] Remove possibility to exclude width/height in sys_file_metadata

Width and height are readonly fields updated by system image service API.
To ensure the API (for example the crop wizard) works flawlessly for
editors out of the box, width and height are no longer exclude fields.

Bugfix is for master only, as the workaround for earlier versions is
as simple as putting this in TCA overrides:

unset(
$GLOBALS['TCA']['sys_file_metadata']['columns']['width']['exclude'],
$GLOBALS['TCA']['sys_file_metadata']['columns']['height']['exclude']
);

Releases: master
Resolves: #81964
Change-Id: I53f6c5353f0a8d629a9d209675a19def2d6c7a60
Reviewed-on: https://review.typo3.org/c/59883
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Tested-by: Riccardo De Contardi <erredeco@gmail.com>
Tested-by: Frank Naegler <frank.naegler@typo3.org>

History

#1 - 2018-02-06 17:47 - Florian Engelke

- File mediaviewhelper-debug.png added

- File medie-viewhelper-lost-crop.png added

I can confirm this bug or have the same problem.

I've english as default an german as translated.
The Image with translated meta data (description in Filelist - not Inline) will not be cropped.
The Image without translated meta data will be cropped.

I'm deleting the metadata (filelist) and add them in the inline-translation it works correctly.

Thumbnails in Backend are correctly.

- TYPO3 8.7.10
- PHP 7
- fluid_styled_content
- tested: sys_language_mode = content_fallback & strict

#2 - 2018-02-07 09:09 - Florian Engelke

- Category changed from File Abstraction Layer (FAL) to Image Cropping

#3 - 2018-02-07 09:29 - Florian Engelke

- Category changed from Image Cropping to File Abstraction Layer (FAL)

It seems that the width and height in sys_file_metadata is wrong.
Both values are **0**.

So the function makeAbsoluteBasedOnFile returns only **0** for x, y, width and height.

Update

Found my mistake.
The Backend-User has no access to the fields sys_file_metadata **width** & **height**.
So the translation of the file became the value **0**

Perhaps **width** & **height** should be 'exclude' => false ?

#4 - 2019-03-06 13:44 - 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/c/Packages/TYPO3.CMS/+/59883

#5 - 2019-03-06 14:20 - 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/c/Packages/TYPO3.CMS/+/59883

#6 - 2019-03-08 23:00 - Anonymous

- Status changed from Under Review to Resolved

- % Done changed from 0 to 100

Applied in changeset 7947696b1c5b3553a8c6679ff1f9399b55bad6af.

#7 - 2019-05-07 12:17 - Benni Mack

- Status changed from Resolved to Closed

#8 - 2019-09-16 15:24 - Christian Futterlieb

- Related to Bug #89180: Remove sys_file_metadata width and height from excludefields added

#9 - 2020-03-04 13:04 - Georg Ringer

- Related to Bug #90637: Remove sys_file_metadata width and height from excludefields if ext:filemetadata is installed added

Files

medie-viewhelper-lost-crop.png	65.5 KB	2018-02-06	Florian Engelke
mediaviewhelper-debug.png	80.4 KB	2018-02-06	Florian Engelke