

## Core - Bug # 47140

<b>Status:</b>	Resolved	<b>Priority:</b>	Should have
<b>Author:</b>	Oliver Hader	<b>Category:</b>	File Abstraction Layer (FAL)
<b>Created:</b>	2013-04-11	<b>Assigned To:</b>	Oliver Hader
<b>Updated:</b>	2013-04-14	<b>Due date:</b>	
<b>TYPO3 Version:</b>	6.0		
<b>PHP Version:</b>	5.3		
<b>Complexity:</b>	nightmare		
<b>Is Regression:</b>			
<b>Sprint Focus:</b>			
<b>Subject:</b>	ProcessedFile/Thumbnail is always regenerated		
<b>Description</b>	<p>A ProcessedFile/Thumbnail is always regenerated even if there are not modifications to the original file.</p> <p>The reason for this spread all over the ProcessedFile handling and boils down to a new ProcessedFile is being persisted in the file-system by using a regular ResourceStorage::addFile() call that results in a plain File object. The indexer then tries to load this file and will create a new UID for the thumbnail in sys_file. This uid value is then used to update(!) the sys_file_processedfile entry - which fails since the uid was taken from sys_file.</p> <p>Since this is spread a lot, the only chance to overcome this, is to halt the indexer if the file identifier starts with the processing folder identifier.</p>		
<b>Related issues:</b>			
related to Core - Bug # 45221: Images with whitespaces in their names are not...		<b>Resolved</b>	<b>2013-02-06</b>
related to Core - Bug # 47211: ProcessedFile is persisted in sys_file as well		<b>Resolved</b>	<b>2013-04-14</b>
related to Media Management - Bug # 47782: Regenerated and indexed thumbnails...		<b>Resolved</b>	<b>2013-05-01</b>

### Associated revisions

#### Revision c6834d8c - 2013-04-14 12:37 - Oliver Hader

[BUGFIX] ProcessedFile/Thumbnail is always regenerated

A ProcessedFile/Thumbnail is always regenerated even if there are not modifications to the original file.

The reasons for this spread all over the ProcessedFile handling and boils down to a new ProcessedFile is being persisted in the file-system by using a regular ResourceStorage::addFile() call that results in a plain File object. The indexer then tries to load this file and will create a new UID for the thumbnail in sys\_file. This uid value is then used to update(!) the sys\_file\_processedfile entry - which fails since the uid was taken from sys\_file.

The bug was introduced in I53e4eb42def291ba88ce18209a348b1e2f592185 were the processedFile is updated with information of a File object and the wrong uid is transferred as property.

Fixes: #47140

Releases: 6.1, 6.0

Change-Id: I4252b237d6022485c51ad32a7f956f5afcda8c08

Reviewed-on: <https://review.typo3.org/19810>

Reviewed-by: Oliver Hader

Tested-by: Oliver Hader

### Revision c9a27c2b - 2013-04-14 12:38 - Oliver Hader

[BUGFIX] ProcessedFile/Thumbnail is always regenerated

A ProcessedFile/Thumbnail is always regenerated even if there are not modifications to the original file.

The reasons for this spread all over the ProcessedFile handling and boils down to a new ProcessedFile is being persisted in the file-system by using a regular ResourceStorage::addFile() call that results in a plain File object. The indexer then tries to load this file and will create a new UID for the thumbnail in sys\_file. This uid value is then used to update(!) the sys\_file\_processedfile entry - which fails since the uid was taken from sys\_file.

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Change-Id: I4252b237d6022485c51ad32a7f956f5afcda8c08

Reviewed-on: <https://review.typo3.org/19809>

Reviewed-by: Oliver Hader

Tested-by: Oliver Hader

## History

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### #1 - 2013-04-11 21:01 - Gerrit Code Review

- Status changed from New to Under Review

Patch set 1 for branch **TYPO3\_6-0** has been pushed to the review server.

It is available at <https://review.typo3.org/19809>

### #2 - 2013-04-11 21:03 - Gerrit Code Review

Patch set 1 for branch **master** has been pushed to the review server.

It is available at <https://review.typo3.org/19810>

### #3 - 2013-04-12 00:49 - Gerrit Code Review

Patch set 2 for branch **master** has been pushed to the review server.

It is available at <https://review.typo3.org/19810>

**#4 - 2013-04-14 12:37 - Gerrit Code Review**

Patch set 2 for branch **TYPO3\_6-0** has been pushed to the review server.

It is available at <https://review.typo3.org/19809>

**#5 - 2013-04-14 13:30 - Oliver Hader**

- *Status changed from Under Review to Resolved*

- *% Done changed from 0 to 100*

Applied in changeset commit:c9a27c2bcea4d97d2d6214c0c9de1f05fee60ace.