Core - Bug # 58019

Status: Rejected **Priority:** Must have Author: Philipp Gampe Category: File Abstraction Layer (FAL) Created: 2014-04-17 Assigned To: **Updated:** 2015-01-29 Due date: TYPO3 Version: 6.2 PHP Version: 5.5 Complexity: easy Is Regression: Yes **Sprint Focus:** On Location Sprint

Subject: FAL Indexer for broken files: Column 'width' cannot be null

Description

The FAL indexer fails to properly handle broken files.

To reproduce:

Create a text file with any content and name it test.jpg. Upload this via the backend or just place it in the fileadmin directory. Visit the folder containing the file in the file module to trigger the indexing.

The indexing will fail and a NULL value is handled on to the database.

Note: I consider this to be a regression, because broken files did not break the file list before.

Related issues:

11014104 1004001		
related to Core - Bug # 59216: Image dimensions (width/height) are 0 when not	Closed	2014-05-30
related to Core - Bug # 62400: Lot of entries in sys_file_processed with name	Rejected	2014-10-22
related to Core - Bug # 44105: Image size does not get updated	Closed	2012-12-19
related to Core - Bug # 61181: FAL: file maxW and maxH are ignored	Rejected	2014-08-25
duplicates Core - Bug # 64616: Compare Database does not remove 'NOT NULL'	Resolved	2015-01-29

History

#1 - 2014-05-13 14:14 - Oliver Hader

- Status changed from Accepted to Needs Feedback

What is breaking in this regard? I followed your suggestion and uploaded a text/plain file and faked the "jpg" file name extension.

The file list tries to show an image, which of course does not work (thus, instead of using the extension, the MIME type should be used).

However, I don't get any warnings, errors or exceptions. Besides that sys_file_metadata.width is set to "0" in my case...

#2 - 2014-09-15 15:42 - Alexander Opitz

- Status changed from Needs Feedback to Closed

No feedback within the last 90 days => closing this issue.

If you think that this is the wrong decision or experience this issue again, then please write to the mailing list typo3.teams.bugs with issue number and an explanation or open a new ticket and add a relation to this ticket number.

#3 - 2014-09-16 01:22 - Philipp Gampe

- Status changed from Closed to Accepted

2015-08-04 1/2 Still present in master as of today: 424a9e331f45226bad2334af2ee97e9764351d5b

caller TYPO3\CMS\Core\Database\DatabaseConnection::exec INSERTguery

ERROR Column 'width' cannot be null

lastBuiltQuery INSERT INTO sys_file_processedfile

 $(width, height, size, checksum, name, identifier, storage, configuration, task_type, configurations ha1, original, original, original, original, testamp, crdate). VALUES$

(NULL,NULL,'0','13c99f5990','preview_fake-jpeg_13c99f5990.jpg','/_processed_/preview_fake-jpeg_13c99f5990.jpg','1','a:0:{}','lmage.Preview','8739602554c7f3241958e3cc9b57fdecb474d508','14607','0828324174b10cc867b7255a84a8155cf89e1b8b','1410823214','1410823214')

debug_backtrace require(o3/sysext/filelist/mod1/index.php),o3/mod.php#32 // TYPO3\CMS\Filelist\Controller\FileListController->main#21 //

TYPO3\CMS\Filelist\FileList->generateList#308 // TYPO3\CMS\Filelist\FileList->getTable#189 //

TYPO3\CMS\Filelist\FileList->formatFileList#339 // TYPO3\CMS\Core\Resource\File->process#657 //

TYPO3\CMS\Core\Resource\ResourceStorage->processFile#307 //

TYPO3\CMS\Core\Resource\Service\FileProcessingService->processFile#1224 //

TYPO3\CMS\Core\Resource\Service\FileProcessingService->process#90 // TYPO3\CMS\Core\Resource\ProcessedFileRepository->add#127

// TYPO3\CMS\Core\Database\DatabaseConnection->exec_INSERTquery#131 //

TYPO3\CMS\Core\Database\DatabaseConnection->debug#202

#4 - 2014-09-16 01:23 - Philipp Gampe

- File fake-jpeg.jpeg added

#5 - 2014-09-16 01:24 - Philipp Gampe

You need to enable preview images and reload the file list after upload.

You might only see this error if you have set DB debug >0.

#6 - 2014-09-16 08:34 - Alexander Opitz

- Subject changed from Column 'width' cannot be null to FAL Indexer for broken files: Column 'width' cannot be null

#7 - 2015-01-06 13:40 - Mathias Schreiber

- Target version set to 7.1 (Cleanup)
- Sprint Focus set to On Location Sprint

#8 - 2015-01-29 19:34 - Philipp Gampe

You might need to enable Display thumbnails.

#9 - 2015-01-29 21:36 - Philipp Gampe

- Status changed from Accepted to Rejected

The real issue is #64616. Closing is duplicate.

Files

fake-jpeg.jpeg 16 Bytes 2014-09-16 Philipp Gampe

2015-08-04 2/2