Core - Task # 53655

Epic # 55070 (Accepted): Workpackages

  Epic # 54260 (Accepted): WP: FAL Missing Issues / Features / API

  Story # 54267 (Resolved): As an Editor I want to use a FAL withouth bugs

Status:	Resolved	**Priority:**	Must have
Author:	Stefan Weißwange	**Category:**	File Abstraction Layer (FAL)
Created:	2013-11-15	**Assigned To:**	Steffen Ritter
Updated:	2014-03-17	**Due date:**	
TYPO3 Version:	6.1		
PHP Version:	5.4		
Complexity:	medium		
Sprint Focus:			
Subject:	Wrong path in Frontend on moving directory in fileadmin		

Description

I have cut'n'pasted a folder in the fileadmin directory to another directory:
from */fileadmin/library/marketing/* to */fileadmin/library/resources/pr/marketing/*.

Assets, used in content elements (*fileadmin/library/marketing/image.png*) which worked before the cut'n'paste dont show up afterwards, because the frontend is using a (partly) wrong path, the Image-Source references *library/resources/pr/marketing/image.png*. The *fileadmin* folder is missing in the path.

As a quick'n'dirty workaround if symlinked *library* to *fileadmin/library*, then the image is processed and displayed as accepted.

Related issues:

related to Core - Bug # 54499: Fix test: LocalDriver does not update file-pro...	**Resolved**	**2013-12-18**

Associated revisions

Revision fc696569 - 2013-12-18 15:44 - Frans Saris

[BUGFIX] Moving files and folders doesn't update hashes

The ResourceStorage does not properly make use of the Indexer.
As result the indexRecord is not properly updated after a
file change.

This patch cleans up the ResourceStorage so it doesn't update
the index properties itself but leaves that to the indexer.

Resolves: #53655
Releases: 6.2
Change-Id: I249505a1bc0b93f8b3ffb0e9cb2b7f10a9a9968e
Reviewed-on: https://review.typo3.org/25481
Reviewed-by: Stefan Neufeind
Reviewed-by: Steffen Ritter
Tested-by: Steffen Ritter

History

#1 - 2013-11-15 10:01 - Stefan Weißwange

To reproduce:

1. Create a directory in fileadmin (*fileadmin/Bibliothek/test/testlibrary/*)
2. Upload image in directory (*image.png*)
3. Use image within textpic
4. Image is processed like expected (*_)
5. Cut'n'Paste folder to another folder (*fileadmin/Bibliothek/test/another_testfolder/testlibrary/*)
6. Reload Page in Frontend, imagepath is wrong and image does not show up (*<img src="/Bibliothek/test/another_testfolder/testlibrary/image.png"*
/>)
7. create symlink in Document Root (*ln -s fileadmin/Bibliothek/ Bibliothek*)
8. Image is processed like expected (*_)

#2 - 2013-11-15 13:19 - Markus Klein

- Status changed from New to Accepted

#3 - 2013-11-16 10:51 - Frans Saris

Could you test this with current master? I think #53614 fixed this issue. Can not reproduce the problem as you describe.

#4 - 2013-11-16 10:55 - Frans Saris

Just checked again, you're right. When moving the whole folder the hash values in sys_file aren't updated.

#5 - 2013-11-18 08:47 - Gerrit Code Review

- Status changed from Accepted 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/25481

#6 - 2013-11-20 08:33 - 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/25481

#7 - 2013-11-30 16:17 - Steffen Ritter

- Target version changed from next-patchlevel to 6.2.0

This won't be fixed for 6.0 and 6.1 since the FAL in these branches has to many conceptional flaws

#8 - 2013-11-30 16:18 - Steffen Ritter

- Assigned To set to Steffen Ritter

#9 - 2013-12-06 11:58 - Steffen Ritter

- % Done changed from 0 to 100

- Estimated time set to 0.00

- Complexity set to medium

#10 - 2013-12-07 16:02 - Steffen Ritter

- Parent task set to #54267

#11 - 2013-12-07 16:06 - Steffen Ritter

- % Done changed from 100 to 70

#12 - 2013-12-18 16:31 - Frans Saris

- Status changed from Under Review to Resolved

- % Done changed from 70 to 100

Applied in changeset commit:fc69656916adb67de29431598cce2112c1fb6416.

#13 - 2013-12-18 21:16 - Steffen Ritter

- % Done changed from 100 to 90

#14 - 2014-03-17 18:46 - Steffen Ritter

- % Done changed from 90 to 100