

TYPO3 Core - Bug #49029

Files created via FAL get the wrong permissions set

2013-06-11 14:24 - Michael Knabe

Status:	Closed	Start date:	2013-06-11
Priority:	Must have	Due date:	
Assignee:		% Done:	100%
Category:	File Abstraction Layer (FAL)	Estimated time:	0.00 hour
Target version:	next-patchlevel	Complexity:	
TYPO3 Version:	6.2	Is Regression:	
PHP Version:		Sprint Focus:	
Tags:			

Description

When creating a File through FAL `GeneralUtility::fixPermissions` is not called so the file won't have the correct access permissions afterwards, the `fileCreateMask` is just ignored.

Affected versions:

TYPO3.CMS 6.0 - 6.2-dev

Steps to reproduce:

- Set `$TYPO3_CONF_VARS['BE']['fileCreateMask']` to something else but the `umask` (0624 for example)
- Create a file using the Filelist-Module in TYPO3-BE
- Check the files permissions in the filesystem (use `stat $filename` to get the numeric permissions)
- See that the output of `stat` and `fileCreateMask` are different

The solution is to call `GeneralUtility::fixPermissions` after creating a file in the LocalDriver. Afterwards you'll see that files have the correct permissions

Associated revisions

Revision c7d1c1c4 - 2013-06-20 12:32 - Michael Knabe

[BUGFIX] Correct permissions of new files

Set the correct file permissions of files created with FAL according to the `fileCreateMask`.

Change-Id: I4d6562f926cd79a98c3d6b0545a14915c1d7a766

Resolves: #49029

Releases: 6.0, 6.1, 6.2

Reviewed-on: <https://review.typo3.org/21336>

Reviewed-by: Anja Leichsenring

Tested-by: Anja Leichsenring

Reviewed-by: Christian Kuhn

Tested-by: Christian Kuhn

Revision 70d3d865 - 2013-06-20 12:42 - Michael Knabe

[BUGFIX] Correct permissions of new files

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Change-Id: I4d6562f926cd79a98c3d6b0545a14915c1d7a766

Resolves: #49029

Releases: 6.0, 6.1, 6.2

Reviewed-on: <https://review.typo3.org/21532>

Reviewed-by: Christian Kuhn

Tested-by: Christian Kuhn

Revision a1b8599f - 2013-06-20 12:42 - Michael Knabe

[BUGFIX] Correct permissions of new files

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FAL according to the fileCreateMask.

Change-Id: I4d6562f926cd79a98c3d6b0545a14915c1d7a766
Resolves: #49029
Releases: 6.0, 6.1, 6.2
Reviewed-on: <https://review.typo3.org/21533>
Reviewed-by: Christian Kuhn
Tested-by: Christian Kuhn

Revision 3e8d40a0 - 2013-06-20 18:51 - Christian Kuhn

[BUGFIX] Failing FAL unit test

Using 0042 as create mask for files in unit test from issue #49029 triggers a warning and lets the test fail when the test file is removed again. Relaxing the create mask to 0642 solves the issue.

Change-Id: I1bfdb344df5160505d853a725584c2a98f30494b
Resolves: #49296
Related: #49029
Releases: 6.2, 6.1, 6.0
Reviewed-on: <https://review.typo3.org/21541>
Reviewed-by: Christian Kuhn
Tested-by: Christian Kuhn

Revision cee6ef5 - 2013-06-20 19:59 - Christian Kuhn

[BUGFIX] Failing FAL unit test

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Resolves: #49296
Related: #49029
Releases: 6.2, 6.1, 6.0
Reviewed-on: <https://review.typo3.org/21544>
Reviewed-by: Christian Kuhn
Tested-by: Christian Kuhn

Revision 19166b87 - 2013-06-20 19:59 - Christian Kuhn

[BUGFIX] Failing FAL unit test

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Change-Id: I1bfdb344df5160505d853a725584c2a98f30494b
Resolves: #49296
Related: #49029
Releases: 6.2, 6.1, 6.0
Reviewed-on: <https://review.typo3.org/21543>
Reviewed-by: Christian Kuhn
Tested-by: Christian Kuhn

History

#1 - 2013-06-11 14:44 - Gerrit Code Review

- Status changed from New to Under Review

Patch set 1 for branch **master** has been pushed to the review server.
It is available at <https://review.typo3.org/21336>

#2 - 2013-06-11 18:10 - Gerrit Code Review

Patch set 2 for branch **master** has been pushed to the review server.
It is available at <https://review.typo3.org/21336>

#3 - 2013-06-11 18:44 - Gerrit Code Review

Patch set 3 for branch **master** has been pushed to the review server.
It is available at <https://review.typo3.org/21336>

#4 - 2013-06-11 18:48 - Gerrit Code Review

Patch set 4 for branch **master** has been pushed to the review server.
It is available at <https://review.typo3.org/21336>

#5 - 2013-06-12 14:16 - Gerrit Code Review

Patch set 5 for branch **master** has been pushed to the review server.
It is available at <https://review.typo3.org/21336>

#6 - 2013-06-19 21:43 - Gerrit Code Review

Patch set 6 for branch **master** has been pushed to the review server.
It is available at <https://review.typo3.org/21336>

#7 - 2013-06-20 12:35 - Gerrit Code Review

Patch set 1 for branch **TYPO3_6-1** has been pushed to the review server.
It is available at <https://review.typo3.org/21532>

#8 - 2013-06-20 12:41 - Gerrit Code Review

Patch set 1 for branch **TYPO3_6-0** has been pushed to the review server.
It is available at <https://review.typo3.org/21533>

#9 - 2013-06-20 13:30 - Anonymous

- *Status changed from Under Review to Resolved*
- *% Done changed from 0 to 100*

Applied in changeset [a1b8599f7096277ce8db0f153df64a9be5c98c99](#).

#10 - 2018-10-02 12:14 - Benni Mack

- *Status changed from Resolved to Closed*