# Core - Bug # 61295

Status: Resolved Priority: Should have

Author: Bernhard Kraft Category: File Abstraction Layer (FAL)

 Created:
 2014-09-01
 Assigned To:

 Updated:
 2014-09-19
 Due date:

TYPO3 Version: 6.2
PHP Version: 5.3
Complexity: no-brainer

**Is Regression:** No

**Sprint Focus:** 

Subject: calculateBasePath of LocalDriver does not properly sanitize value

## Description

The method "calculateBasePath" of Resource/Driver/LocalDriver.php does not properly sanitize the passed value. It misses to use the return value of "canonicalizeAndCheckFilePath".

This would result in problems when using "/fileadmin/" as "Base path" in a sys\_file\_storage record being set to "relative". It would also not remove the "/../" of a sys\_file\_storage base path like "/var/www/mysite/fileadmin/../../somewhereelse/" when being set to absolute.

Patch with unit tests sent to gerrit.

#### Related issues:

related to Core - Task # 36420: Filemount in local file system (not on webser... Resolved 2012-04-22

#### **Associated revisions**

## Revision 0d5a3c03 - 2014-09-19 16:26 - Bernhard Kraft

[BUGFIX] LocalDriver->calculateBasePath doesn't properly sanitize

The method "calculateBasePath" of Resource/Driver/LocalDriver.php does not properly sanitize the passed value.

It misses to use the return value of "canonicalizeAndCheckFilePath".

Change-Id: l8f2561e4a3b432d869ba7931f3ce5877714699c0

Resolves: #61295 Releases: 6.3, 6.2

Reviewed-on: <a href="http://review.typo3.org/32548">http://review.typo3.org/32548</a>
Reviewed-by: Markus Klein <a href="https://klein.t3@reelworx.at">klein.t3@reelworx.at</a>
Reviewed-by: Frans Saris <a href="mailto:franssaris@gmail.com">franssaris@gmail.com</a>
Tested-by: Frans Saris <a href="mailto:franssaris@gmail.com">franssaris@gmail.com</a>

#### Revision 80aabffe - 2014-09-21 00:22 - Bernhard Kraft

[BUGFIX] LocalDriver->calculateBasePath doesn't properly sanitize

The method "calculateBasePath" of Resource/Driver/LocalDriver.php does not properly sanitize the passed value.

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It misses to use the return value of "canonicalizeAndCheckFilePath".

Change-Id: I8f2561e4a3b432d869ba7931f3ce5877714699c0

Resolves: #61295 Releases: 6.3, 6.2

Reviewed-on: http://review.typo3.org/32548

Reviewed-by: Markus Klein <klein.t3@reelworx.at>
Tested-by: Markus Klein <klein.t3@reelworx.at>
Reviewed-by: Frans Saris <franssaris@gmail.com>
Tested-by: Frans Saris <franssaris@gmail.com>

(cherry picked from commit 0d5a3c0379d5fc6c208cf267b8b23993cd2b6a55)

Reviewed-on: http://review.typo3.org/32889

Reviewed-by: Stefan Froemken <<u>froemken@gmail.com</u>>
Tested-by: Stefan Froemken <<u>froemken@gmail.com</u>>

Reviewed-by: Stefan Neufeind < <a href="mailto:typo3.neufeind@speedpartner.de">typo3.neufeind@speedpartner.de</a> Tested-by: Stefan Neufeind <a href="mailto:typo3.neufeind@speedpartner.de">typo3.neufeind@speedpartner.de</a>

## History

#### #1 - 2014-09-01 15:37 - 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 <a href="http://review.typo3.org/32548">http://review.typo3.org/32548</a>

#### #2 - 2014-09-01 16:08 - 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 <a href="http://review.typo3.org/32548">http://review.typo3.org/32548</a>

## #3 - 2014-09-01 16:08 - Gerrit Code Review

Patch set 3 for branch master of project Packages/TYPO3.CMS has been pushed to the review server.

It is available at <a href="http://review.typo3.org/32548">http://review.typo3.org/32548</a>

# #4 - 2014-09-01 16:38 - Gerrit Code Review

Patch set 4 for branch master of project Packages/TYPO3.CMS has been pushed to the review server.

It is available at http://review.typo3.org/32548

# #5 - 2014-09-19 10:50 - Gerrit Code Review

Patch set 5 for branch master of project Packages/TYPO3.CMS has been pushed to the review server.

It is available at <a href="http://review.typo3.org/32548">http://review.typo3.org/32548</a>

## #6 - 2014-09-19 16:26 - Gerrit Code Review

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Patch set 1 for branch TYPO3\_6-2 of project Packages/TYPO3.CMS has been pushed to the review server.

It is available at <a href="http://review.typo3.org/32889">http://review.typo3.org/32889</a>

# #7 - 2014-09-19 16:30 - Anonymous

- Status changed from Under Review to Resolved
- % Done changed from 80 to 100

Applied in changeset commit:0d5a3c0379d5fc6c208cf267b8b23993cd2b6a55.

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