# TYPO3.Flow - Bug # 33719

Status: Closed

Author:Rens AdmiraalCategory:PackageCreated:2012-02-06Assigned To:Rens Admiraal

**Updated:** 2012-05-07 **Due date:** 

**PHP Version:** 

Has patch: No

Complexity:

Affected Flow version: Git master

Subject: Shortcuts symlinks use absolute path

### **Description**

The symlinks in the .Shortcuts folder use absolute paths. This is an issue in chrooted environments where the path to the document root can be a different one then the path in the webserver process.

**Priority:** 

Should have

This causes the symlinks to be working in only one situation: during CLI execution or during a HTTP request, depending on which generated the symlink.

Related issues:

related to TYPO3.Flow - Bug # 37220: PackageStates.php uses absolute paths Resolved 2012-05-16

#### **Associated revisions**

### Revision 1a688df6 - 2012-05-29 11:08 - Rens Admiraal

[BUGFIX] Save relative package path in PackageStates.php

Using absolute paths in the PackageStates.php causes problems in a chroot environment where the absolute path is different in CLI then in the HTTPD process.

Also relative paths allow to put PackageStates.php under version control to maintain a specific state even when paths differ on development and production systems.

Change-Id: lac40024eee98182f67385f452ade2e1f2afed82d

Fixes: #37220 Related: #33719 Releases: 1.1, 1.2

# Revision 531178a2 - 2012-05-30 11:11 - Rens Admiraal

[BUGFIX] Save relative package path in PackageStates.php

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Fixes: #37220 Related: #33719 Releases: 1.1, 1.2

#### History

#### #1 - 2012-02-06 21:36 - 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 <a href="http://review.typo3.org/8868">http://review.typo3.org/8868</a>

### #2 - 2012-02-08 21:56 - Gerrit Code Review

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

It is available at <a href="http://review.typo3.org/8868">http://review.typo3.org/8868</a>

#### #3 - 2012-02-09 08:16 - Gerrit Code Review

Patch set 3 for branch master has been pushed to the review server.

It is available at <a href="http://review.typo3.org/8868">http://review.typo3.org/8868</a>

#### #4 - 2012-02-09 14:48 - Gerrit Code Review

Patch set 4 for branch **master** has been pushed to the review server.

It is available at <a href="http://review.typo3.org/8868">http://review.typo3.org/8868</a>

## #5 - 2012-02-09 17:45 - Gerrit Code Review

Patch set 5 for branch **master** has been pushed to the review server.

It is available at <a href="http://review.typo3.org/8868">http://review.typo3.org/8868</a>

# #6 - 2012-02-09 20:01 - Bernhard Fischer

The symlinks in the Web/\_Resources/Static/Packages folder should also follow relative pathnames for an chrooted installation. Otherwise a cache warmup on CLI will lead to non-existing pathnames.

The usage of relative symlink creation should be done in general on non Windows systems. This also regards the PrivateResourcesPublishingAspect class, which uses absolute symlinks as well.

The unit test for Utilitys/Files.php still fails. I'd assume directory symlink removal is done by unlink() but it has to be done by rmdir() even if it is a symlink.

### #7 - 2012-02-09 20:19 - Bastian Waidelich

- Project changed from TYPO3 Flow Base Distribution to TYPO3.Flow

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### #8 - 2012-02-09 20:20 - Bastian Waidelich

- Subject changed from .Shortcuts sumlinks use absolute path to .Shortcuts symlinks use absolute path
- Category set to Package
- Assigned To set to Rens Admiraal
- Target version set to 1.1
- Has patch set to No

#### #9 - 2012-02-15 22:47 - Gerrit Code Review

Patch set 6 for branch master has been pushed to the review server.

It is available at <a href="http://review.typo3.org/8868">http://review.typo3.org/8868</a>

#### #10 - 2012-02-19 21:15 - Gerrit Code Review

Patch set 7 for branch **master** has been pushed to the review server.

It is available at <a href="http://review.typo3.org/8868">http://review.typo3.org/8868</a>

#### #11 - 2012-02-19 21:18 - Gerrit Code Review

Patch set 8 for branch **master** has been pushed to the review server.

It is available at <a href="http://review.typo3.org/8868">http://review.typo3.org/8868</a>

### #12 - 2012-02-21 00:36 - Gerrit Code Review

Patch set 9 for branch master has been pushed to the review server.

It is available at <a href="http://review.typo3.org/8868">http://review.typo3.org/8868</a>

#### #13 - 2012-02-21 00:39 - Gerrit Code Review

Patch set 10 for branch master has been pushed to the review server.

It is available at <a href="http://review.typo3.org/8868">http://review.typo3.org/8868</a>

#### #14 - 2012-02-21 00:50 - Gerrit Code Review

Patch set 11 for branch **master** has been pushed to the review server.

It is available at <a href="http://review.typo3.org/8868">http://review.typo3.org/8868</a>

#### #15 - 2012-02-21 10:30 - Gerrit Code Review

Patch set 12 for branch  $\boldsymbol{master}$  has been pushed to the review server.

It is available at <a href="http://review.typo3.org/8868">http://review.typo3.org/8868</a>

## #16 - 2012-02-21 11:01 - Gerrit Code Review

Patch set 13 for branch  $\boldsymbol{master}$  has been pushed to the review server.

It is available at <a href="http://review.typo3.org/8868">http://review.typo3.org/8868</a>

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### #17 - 2012-03-05 19:20 - Gerrit Code Review

Patch set 14 for branch **master** has been pushed to the review server. It is available at <a href="http://review.typo3.org/8868">http://review.typo3.org/8868</a>

#### #18 - 2012-03-06 13:45 - Gerrit Code Review

Patch set 15 for branch **master** has been pushed to the review server. It is available at <a href="http://review.typo3.org/8868">http://review.typo3.org/8868</a>

#### #19 - 2012-03-07 15:35 - Gerrit Code Review

Patch set 16 for branch **master** has been pushed to the review server. It is available at <a href="http://review.typo3.org/8868">http://review.typo3.org/8868</a>

#### #20 - 2012-03-09 23:34 - Gerrit Code Review

Patch set 17 for branch **master** has been pushed to the review server. It is available at <a href="http://review.typo3.org/8868">http://review.typo3.org/8868</a>

### #21 - 2012-03-12 09:13 - Gerrit Code Review

Patch set 18 for branch **master** has been pushed to the review server. It is available at <a href="http://review.typo3.org/8868">http://review.typo3.org/8868</a>

#### #22 - 2012-03-12 09:14 - Gerrit Code Review

Patch set 19 for branch **master** has been pushed to the review server. It is available at <a href="http://review.typo3.org/8868">http://review.typo3.org/8868</a>

# #23 - 2012-03-12 18:55 - Gerrit Code Review

Patch set 20 for branch **master** has been pushed to the review server. It is available at <a href="http://review.typo3.org/8868">http://review.typo3.org/8868</a>

# #24 - 2012-03-16 11:10 - Gerrit Code Review

Patch set 21 for branch **master** has been pushed to the review server. It is available at <a href="http://review.typo3.org/8868">http://review.typo3.org/8868</a>

## #25 - 2012-03-16 11:13 - Gerrit Code Review

Patch set 22 for branch **master** has been pushed to the review server. It is available at <a href="http://review.typo3.org/8868">http://review.typo3.org/8868</a>

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# #26 - 2012-05-07 22:53 - Karsten Dambekalns

- Status changed from Under Review to Closed
- % Done changed from 0 to 100

No more .Shortcuts in current master...

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