

## Core - Task # 54226

Epic # 55070 (Accepted): Workpackages

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

Story # 54261 (Resolved): As an Extension-Developer I want to use FAL assets in my custom development

<b>Status:</b>	Resolved	<b>Priority:</b>	Must have
<b>Author:</b>	Steffen Ritter	<b>Category:</b>	File Abstraction Layer (FAL)
<b>Created:</b>	2013-12-06	<b>Assigned To:</b>	Steffen Ritter
<b>Updated:</b>	2014-01-30	<b>Due date:</b>	2013-12-31
<b>TYPO3 Version:</b>	6.2		
<b>PHP Version:</b>			
<b>Complexity:</b>	easy		
<b>Sprint Focus:</b>			
<b>Subject:</b>	Extend File/Folder API for getContainingFolder()		
<b>Description</b>	No official way to retrieve the parent container, but this is useful quite often... therefore --> add it and remove the hacks in the file module		

### Associated revisions

#### Revision a8c54798 - 2014-01-30 19:15 - Steffen Ritter

[TASK] Add API to retrieve the parent folder of a resource

Currently if some code needs the parent directory or folder object of some files or folders it either needs to query the storage object for the identifier of the parent folder and then create the folder object manually or needs to fiddle around with the identifier manually, assuming that all identifiers are a representation of a hierarchical path as it is for the local driver.

The latter not only will fail for all storages having non-path identifiers it is more overhead to create the folder objects manually anyhow.

This patch adds "getParentFolder" to the ResourceInterface and implements the method in AbstractFile and Folder as well as it replaces the manual resoval in the file list module.

Releases: 6.2

Resolves: #54226

Change-Id: I651d62340186dd9ac57277b498f8f98ee160dfd2

Reviewed-on: <https://review.typo3.org/26724>

Reviewed-by: Alexander Opitz

Reviewed-by: Marcin Sagol

Reviewed-by: Sebastian Fischer

Tested-by: Sebastian Fischer

Reviewed-by: Ernesto Baschny

Tested-by: Ernesto Baschny

[BUGFIX] Followup to #54226

The fix for issue #54226 introduced a bug with FileReferences as it did not implement the change of the interface.

Resolves: #54226

Releases: 6.2

Change-Id: I9f67f3f23b96569cdfadba1505e4881103a86ccb

Reviewed-on: <https://review.typo3.org/27170>

Reviewed-by: Benjamin Mack

Tested-by: Benjamin Mack

## History

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### #1 - 2013-12-07 14:58 - Steffen Ritter

- Parent task set to #54261

### #2 - 2014-01-09 17:00 - Gerrit Code Review

- Status changed from Accepted to Under Review

- Remaining (hours) set to 1.0

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/26724>

### #3 - 2014-01-09 17:01 - Steffen Ritter

- % Done changed from 0 to 70

### #4 - 2014-01-10 00:45 - 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 <https://review.typo3.org/26724>

### #5 - 2014-01-10 11:02 - 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 <https://review.typo3.org/26724>

### #6 - 2014-01-10 13:10 - 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 <https://review.typo3.org/26724>

### #7 - 2014-01-10 18:33 - Gerrit Code Review

Patch set 6 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.

It is available at <https://review.typo3.org/26724>

**#8 - 2014-01-30 19:30 - Steffen Ritter**

- *Status changed from Under Review to Resolved*
- *% Done changed from 70 to 100*

Applied in changeset commit:a8c5479803eec44326b4a07bb2270aecaaf29c20.

**#9 - 2014-01-30 21:35 - Gerrit Code Review**

- *Status changed from Resolved 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/27170>

**#10 - 2014-01-30 22:30 - Benjamin Mack**

- *Status changed from Under Review to Resolved*

Applied in changeset commit:9d4ff3cf98480d2d765450fd4965da9c2dd5318d.