

## Core - Task # 54235

Epic # 55070 (Accepted): Workpackages

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

Story # 54266 (New): As an User I want FAL to be performant

<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>	2014-02-17	<b>Due date:</b>	
<b>TYPO3 Version:</b>	6.2		
<b>PHP Version:</b>			
<b>Complexity:</b>	easy		
<b>Sprint Focus:</b>			
<b>Subject:</b>	getSha1 does not use the Cached property but always recalculate		
<b>Description</b>	FileInterface::getSha1 - always calculates the sha1 from filesystem		

### Associated revisions

#### Revision a9f111f3 - 2014-01-13 18:49 - Steffen Ritter

[TASK] Calculated hash of File object is never used

The indexing pre-calculates the file hash and stores it in the `sys_file` table. Sadly the getter of file objects never looks at this again and always recalculates the hash via the driver, which is very slow.

Resolves: #54235

Releases: 6.2, 6.1, 6.0

Change-Id: I16bfa2126031f26b8e31da8d8c0b3fc07d0217dc

Reviewed-on: <https://review.typo3.org/26689>

Reviewed-by: Oliver Hader

Tested-by: Oliver Hader

Reviewed-by: Oliver Klee

Reviewed-by: Benjamin Mack

Tested-by: Benjamin Mack

### History

#### #1 - 2013-12-07 15:52 - Steffen Ritter

- Parent task set to #54266

#### #2 - 2014-01-08 09:59 - 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/26689>

**#3 - 2014-01-08 10:07 - 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/26689>

**#4 - 2014-01-08 10:09 - 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/26689>

**#5 - 2014-01-08 11:37 - Steffen Ritter**

- % Done changed from 0 to 70

**#6 - 2014-01-13 15:17 - 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/26689>

**#7 - 2014-01-13 19:30 - Steffen Ritter**

- Status changed from *Under Review* to *Resolved*

- % Done changed from 70 to 100

Applied in changeset commit:a9f111f324824dcc771cc83631a09e8b1820603b.

**#8 - 2014-01-15 16:37 - Steffen Ritter**

- % Done changed from 100 to 90

**#9 - 2014-02-17 09:01 - Steffen Ritter**

- % Done changed from 90 to 100