

Core - Bug # 66465

Status:	Rejected	Priority:	Should have
Author:	Christian Weiske	Category:	File Abstraction Layer (FAL)
Created:	2015-04-17	Assigned To:	
Updated:	2015-05-09	Due date:	
TYPO3 Version:	7		
PHP Version:			
Complexity:			
Is Regression:	No		
Sprint Focus:			
Subject:	FileList makes 10 fileExists() calls for each file		
Description	<p>When opening the file list in the backend, each file displayed by the FileList leads to 10 fileExists() calls in the FAL driver.</p> <p>This is ok for the local driver, but not for remote storages.</p> <p>Somehow those data should be cached.</p>		
Related issues:	blocks Core - Story # 54266: As an User I want FAL to be performant New 2013-11-16 2013-12-31		

History

#1 - 2015-04-17 11:37 - Christian Weiske

I was able to reduce the file list loading time with a remote FAL adapter from 1.6s to 0.6s by caching fileExists(), folderExists() and getPermissions().

#2 - 2015-04-17 13:53 - Christian Weiske

The 10 fileExists() calls were in TYPO3 6.2.

In git master (the soon-to-be 7.2), they are gone.

What stays are the getPermissions() calls; 7 per file/folder.

#3 - 2015-04-17 14:58 - 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 <http://review.typo3.org/38762>

#4 - 2015-04-17 15:54 - 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 <http://review.typo3.org/38762>

#5 - 2015-05-09 12:49 - Christian Kuhn

- Status changed from Under Review to Rejected

Having a general caching wrapper around the drivers is not a solid approach. The patch was abandoned and this issue will be closed as rejected for now.