

## Core - Task # 54225

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>	2015-01-18	<b>Due date:</b>	
<b>TYPO3 Version:</b>	6.2		
<b>PHP Version:</b>			
<b>Complexity:</b>	medium		
<b>Sprint Focus:</b>			
<b>Subject:</b>	Optimize Performance and DB Queries for FAL		
<b>Description</b>	<ul style="list-style-type: none"><li>- make MetaData lazy loaded again</li><li>- think of joined loading of FileData in conjunction with ProcessedFiles or FileReferences</li><li>- Optimize Indexes</li><li>- think of a way using files without DB record loading?</li></ul>		
<b>Subtasks:</b>	Task # 55186: Prevent Storages to be queried over and over again		<b>Resolved</b>

### History

#### #1 - 2013-12-06 12:11 - Markus Klein

What do you mean with the last point?

#### #2 - 2013-12-07 15:53 - Steffen Ritter

- Parent task set to #54266

#### #3 - 2014-01-15 14:18 - Steffen Ritter

if files are requested by identifier for example - create an "wrapper" object which does not have any indexed data - if the use case only uses properties like (publicURL or getParentFolder) than the data would not be needed.

Only if a "slow property" is queried the index data could be fetched. but depending on the use case this could be even worse.....

#### #4 - 2015-01-18 20:59 - Ingo Schmitt

- Status changed from Accepted to Resolved

- Remaining (hours) deleted (0.0)