Core - Task # 54237

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

Status:	Resolved	**Priority:**	Must have
Author:	Stefan Froemken	**Category:**	File Abstraction Layer (FAL)
Created:	2013-12-06	**Assigned To:**	Steffen Ritter
Updated:	2014-02-17	**Due date:**	

TYPO3 Version:	6.2
PHP Version:	5.4
Complexity:	easy
Sprint Focus:	

Subject:	filemetadata adds extremely slow MM-relation to fe_groups
Description	

Hello Core-Team,

if filemetadate-extension is installed it adds an extremely slow MM-Relation to file_mata_data-table.
Please install this extension and try to open an fe_group record in BE listmodule. As more file-meta_data exists as slower the records will open. In our case we have 54.000 filemetadata records, and for each record it executes 54.000 queries to retrieve the title of sys_file. We have to wait nearly 5 minuten to edit an fe_group record. And please have a look into sys_file_fegroups_mm. It's EMPTY! So why search for things which aren't there?

Stefan

Related issues:

related to Core - Feature # 52719: Advanced metadata for File	**Resolved**	**2013-10-12**
duplicates Core - Task # 54236: sys_file_metadata uses mm for fe_group field	**Resolved**	**2013-12-06**

Associated revisions

Revision 3cdab9df - 2013-12-18 15:45 - Steffen Ritter

[BUGFIX] Access to sys_files is incompatible to fe_access checks

The system extension filemetadata adds access restriction fields
for selecting frontend user groups as known from tt_content or
pages. Behind the scenes of the TCEform this relation is stored
in a MM table which is incompatible to the usual access checks.

In addition a opposite relation is added to fe_groups which
queries all files to show in a selector.

This change removes the MM table and reconfigures the fe_groups
field in the same way as it is done for tt_content and pages.

Resolves: #54236
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Releases: 6.2
Change-Id: I8a05073dee9e57e48335e1fe2a3917313563ac7d
Reviewed-on: https://review.typo3.org/25987
Reviewed-by: Markus Klein

Reviewed-by: Stefan Froemken

Tested-by: Stefan Froemken

Reviewed-by: Frans Saris

Reviewed-by: Steffen Ritter

Tested-by: Steffen Ritter

History

#1 - 2013-12-06 14:42 - Steffen Ritter

- Status changed from New to Accepted

- Assigned To set to Steffen Ritter

- Priority changed from Should have to Must have

#2 - 2013-12-07 15:55 - Steffen Ritter

- Parent task set to #54266

#3 - 2013-12-07 17:36 - Gerrit Code Review

- Status changed from Accepted to Under 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/25987

#4 - 2013-12-18 16:31 - Steffen Ritter

- Status changed from Under Review to Resolved

Applied in changeset commit:3cdab9df155082cb4a93a28f1c1a76d811dd9875.

#5 - 2013-12-22 10:22 - Steffen Ritter

- % Done changed from 0 to 90

#6 - 2014-02-17 10:20 - Steffen Ritter

- % Done changed from 90 to 100