

Core - Task # 55532

Epic # 55070 (Accepted): Workpackages

Epic # 54542 (Accepted): WP: Importer / Exporter with relations MM/IRRE/FAL

Story # 55520 (Resolved): As an User I want to create exports in v. 6.2 and import them in v. 6.2

Status:	Resolved	Priority:	Should have
Author:	Marc Bastian Heinrichs	Category:	Import/Export (T3D)
Created:	2014-01-31	Assigned To:	Marc Bastian Heinrichs
Updated:	2014-03-11	Due date:	
TYPO3 Version:	6.2		
PHP Version:			
Complexity:			
Sprint Focus:			
Subject:	Impexp: import the binary files being sys_file records to the right storage		
Description	<p>General: the Datahandler should not be used to import sys_file records.</p> <p>The files and sys_file records should be written using the FAL API.</p> <p>A) The FAL handling must be done before <code>\$this->writeRecords_records(\$pid);</code></p> <p>B) import contains a sys_file_storage record:</p> <ul style="list-style-type: none">- Check if driver is Local<ul style="list-style-type: none">- <i>Not Local: use Default storage for import</i>- <i>Local: check for identical storage (same basePath/pathType)</i>- <i>identical: use the present one</i>- <i>not identical: import, save new ID and use it (add option to force the default)</i> <p>C) remove sys_file_storage entries from header records</p> <p>D) Loop through sys_file records - init storage</p> <ul style="list-style-type: none">- use imported storage, use identical present one, use the default one or fetch the best one for the identifier- before save: check if there is a file with same identifier and same same hash- save map from old ids to new ids <p>E) remove sys_file entries from header records</p>		
Related issues:			
related to Core - Task # 55431: Impexp: file contents of sys_file are not inc...		Resolved	2014-01-29
related to Core - Task # 55526: Impexp: missing fields of sys_file on import		Rejected	2014-01-31
related to Core - Task # 55528: Importing a identical sys_file_storage have t...		Resolved	2014-01-31
related to Core - Task # 55906: Impext: Don't clear relation field data for s...		Resolved	2014-02-11
related to Core - Task # 49227: Files missing in import/export		Closed	2013-06-18

Associated revisions

Revision 6d04aab0 - 2014-03-11 17:35 - Marc Bastian Heinrichs

[TASK] Add FAL support for import in sys extension impexp

Until now only files from TCA type group internal_type file or file_reference could be imported and exports from version 6.x including sys_file records leads to exceptions on importing. The patch adds support for handling record types introduced with the File Abstraction Layer.

Resolves: #55532
Resolves: #55528
Resolves: #55906
Releases: 6.2
Change-Id: I7521c84094b0a0424e13c5f91c26b630bbccbfef
Reviewed-on: <https://review.typo3.org/27836>
Reviewed-by: Fabien Udriot
Tested-by: Fabien Udriot
Reviewed-by: Wouter Wolters
Tested-by: Wouter Wolters
Reviewed-by: Marc Bastian Heinrichs
Tested-by: Marc Bastian Heinrichs

History

#1 - 2014-02-25 13:35 - 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 <https://review.typo3.org/27836>

#2 - 2014-02-25 14:47 - 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/27836>

#3 - 2014-02-25 14:50 - Marc Bastian Heinrichs

- % Done changed from 0 to 80

#4 - 2014-02-25 15:32 - 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/27836>

#5 - 2014-02-25 17:02 - 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/27836>

#6 - 2014-03-06 18:46 - 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/27836>

#7 - 2014-03-11 14:41 - 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/27836>

#8 - 2014-03-11 16:14 - Gerrit Code Review

Patch set 7 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.

It is available at <https://review.typo3.org/27836>

#9 - 2014-03-11 18:30 - Marc Bastian Heinrichs

- *Status changed from Under Review to Resolved*

- *% Done changed from 80 to 100*

Applied in changeset commit:6d04aab04870bd81da36cba4fad9cb8d23c9b92a.