Core - Epic # 54851

Epic # 55070 (Accepted): Workpackages

Status:	Accepted	**Priority:**	Could have
Author:	Oliver Hader	**Category:**	Workspaces
Created:	2014-01-08	**Assigned To:**	
Updated:	2015-01-23	**Due date:**	
Sprint Focus:			
Subject:	WP: Workspaces IRRE & MM bugfixes		

Description

The import and export functionality is available since the beginning of TYPO3 CMS. This backend module mostly relies on the internal DataHandler/TCEMain system of TYPO3. For TYPO3 6.2 LTS, the Core Team needs to improve the handling of the IRRE and MM relations within the import and export process.
Additionally, the import / export module must be able to handle exports which were generated in a pre-FAL-version of TYPO3 (e.g. like the last LTS Version 4.5) in order to be able to import directly to the FAL.
Since importing and exporting large sites via a web-backend leads to problems in runtime and memory limits, a CLI Module must be added.

Recent development can be found here:
https://github.com/ohader/TYPO3.CMS/commits/integration (integration branch)
https://github.com/ohader/TYPO3.CMS/commits/bugfixes (development branch)

Subtasks:

Story # 54852: As a developer I want to ensure that further changes in DataHandler have...	**Closed**
Story # 54853: As a user I want to correctly create, modify, preview and publish IRRE &...	**Accepted**
Task # 45214: Problems on publishing complex IRRE structure	**On Hold**
Task # 41713: Consider localizeReferencesAtParentLocalization for group/db	**Under Review**
Task # 43210: Resolving element dependencies does not work on deleted child records	**Closed**
Task # 45148: show_item does not consider workspace references	**Accepted**
Task # 54956: Invalid workspace image preview in page and list module	**Closed**
Task # 56061: Introduce MM_oppositeUsage property	**Resolved**
Task # 56122: Use MM_oppositeUsage for category relations	**Resolved**
Task # 55573: Failing moveContentRecordToDifferentPageAndChangeSorting	**Resolved**
Task # 56376: Invalid relations of IRRE records in workspaces	**Resolved**
Task # 29278: Lost relations on copying IRRE children in workspaces	**Rejected**
Task # 45132: Faulty translation behavior of IRRE using workspaces	**Rejected**
Task # 45676: Workspace references are not considered	**Rejected**
Task # 45151: IRRE 1n:csv parent records point to workspace placeholder	**Rejected**
Task # 56977: Save current workspace in ReferenceIndex	**Resolved**
Task # 56994: Introduce shadowColumnsForMovePlaceholders property	**Resolved**
Task # 45133: New IRRE parent-child-structures are not removed	**Closed**
Task # 56782: Failing group/select test changeElementSorting	**Resolved**
Task # 56393: creation on new pages have broken permissions (perms_groupid set wrong)	**Resolved**
Task # 57168: Enable queries using "root" and "-1" for pidInList	**Resolved**
Task # 57169: Invalid relations of MM records in workspaces	**Resolved**
Task # 57231: Refactor element dependency resolving	**Resolved**
Task # 56059: Category localization cannot be rendered	**Resolved**
Story # 54854: As an editor I want to use a more intuitive workspace module	**Accepted**
Task # 49689: Use alternative selector for many workspaces	**Resolved**
Task # 55349: Visualize nested data structures in workspace module	**Resolved**
Epic # 55064: WP: Workspaces test cases / DataHandler bugfixes	**Accepted**

Task # 55217: Implement functional test-suite for workspaces	**Closed**
Task # 54812: Add functional tests from irre_tutorial to the core	**Resolved**
Task # 54855: Add functional test cases to DataHandler for regular live editing	**Resolved**
Bug # 54857: Test extensions are not considered in functional test cases	**Resolved**
Task # 55563: Add functional test cases to DataHandler for regular workspace editing	**Resolved**
Task # 55882: Add framework for frontend rendering functional tests	**Resolved**
Task # 56072: Extend DataHandler IRRE functional tests	**Resolved**
Task # 56104: Enable DataHandler frontend rendering tests	**Resolved**
Bug # 56111: Discard vs. Delete workspace changes in tests	**Resolved**
Task # 56143: Integrate IRRE CSV Functional Tests	**Resolved**
Bug # 56161: Parent localization pointer missing in IRRE tests	**Resolved**
Task # 56179: Add functional tests for discarding created elements	**Resolved**
Task # 56177: Windows issues with long CSV file name from commit 2db3d30	**Resolved**
Bug # 56244: Missing move placeholders in irre_tutorial tests	**Resolved**
Task # 56369: Add possibility to assert error log entries	**Resolved**
Bug # 56374: Unnatural processing order in IRRE tests	**Resolved**
Task # 56707: Add functional tests for TCA types select and group/db	**Resolved**
Task # 56708: Add Publish and PublishAll DataHandler workspaces tests	**Resolved**
Task # 56710: Add sys_refindex table to functional action tests	**Resolved**
Bug # 56729: Use clean DataHandler for each functional test action	**Resolved**
Bug # 56806: Split functional workspaces DataHandling test execution	**Resolved**
Bug # 56819: Missing localizeChildrenAtParentLocalization for CSV tests	**Resolved**
Task # 57014: Enrich many-to-many functional tests in live workspace	**Resolved**
Task # 57030: Add ManyToMany copyPage functional test	**Resolved**
Bug # 54849: Functional tests cannot write to backend log	**Resolved**
Task # 55879: Enable additional configuration in functional tests	**Closed**

Related issues:		
related to Core - Epic # 58282: Workspaces Workpackage #2	**Accepted**	**2012-03-26**

History

#1 - 2014-01-08 22:08 - Oliver Hader

- Status changed from New to Accepted

#2 - 2014-01-08 22:11 - Oliver Hader

- Target version set to 6.2.0

#3 - 2014-01-08 22:11 - Oliver Hader

- Category set to Workspaces

#4 - 2014-01-08 22:12 - Oliver Hader

- Subject changed from DataHandler IRRE & MM bugfixes to Workspaces IRRE & MM bugfixes

#5 - 2014-01-16 16:26 - Ingo Schmitt

- Subject changed from Workspaces IRRE & MM bugfixes to WP: Workspaces IRRE & MM bugfixes

- Parent task set to #55070

#6 - 2015-01-23 11:33 - Mathias Schreiber

- Target version changed from 6.2.0 to 7.5