

## TYPO3 Core - Task #55349

Epic # 55070 (Closed): Workpackages

Epic # 54851 (Closed): WP: Workspaces IRRE & MM bugfixes

Story # 54854 (Closed): As an editor I want to use a more intuitive workspace module

### Visualize nested data structures in workspace module

2014-01-27 08:58 - Oliver Hader

<b>Status:</b>	Closed	<b>Start date:</b>	2014-01-27
<b>Priority:</b>	Should have	<b>Due date:</b>	
<b>Assignee:</b>	Oliver Hader	<b>% Done:</b>	100%
<b>Category:</b>	Workspaces	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	6.2.0	<b>Complexity:</b>	medium
<b>TYPO3 Version:</b>	6.2	<b>Sprint Focus:</b>	
<b>PHP Version:</b>	5.3		
<b>Tags:</b>			

#### Description

The current workspace module only has two levels (page and the accordant record).

Nested record sets like tt\_content -> sys\_file\_reference (any "text with image" content element) are not recognized as dependent and need to be published separately. This is basically as user-interface story.

#### Associated revisions

##### Revision 27ae1c79 - 2014-03-25 16:15 - Oliver Hader

[TASK] Visualize nested data structures in workspace module

The current workspace module only has two levels (page and the accordant records). Nested record sets like tt\_content -> sys\_file\_reference (any "text with image" content element) are not recognized as dependent and need to be published separately.

The GridDataService is extended to determine the the accordant nested record sets and provides additional data for parent and child scenarios. The ExtJS view components are extended to take care of nested record sets and to handle expand and collapse events on these kind of record collections.

Resolves: #55349

Releases: 6.2

Change-Id: I93ca187c3997bf7f4cdadefd741be2541aef5ae4

Reviewed-on: <https://review.typo3.org/28701>

Reviewed-by: Oliver Hader

Tested-by: Oliver Hader

#### History

##### #1 - 2014-01-27 09:06 - Oliver Hader

- File view.png added

- File file.png added

- File contentelement.png added

#### Task:

Modify meta-data of a referenced image in a regular content element

#### Overview in workspace module

Infinite		all languages		
<input type="checkbox"/>	Changed	Live-Title	Current Stage	Actions
▼ Path: /Welcome to TYPO3/Examples/Text and images/ (4 items)				
<input type="checkbox"/>	▶ 98	12	Editing	
<input type="checkbox"/>	▶ 97	18	Editing	
<input type="checkbox"/>	▶ Position: In text, left	Position: In text, left	Editing	
<input type="checkbox"/>	▶ Position: Above, right	Position: Above, right	Editing	

**Details on modified file/image**

Infinite		all languages		
<input type="checkbox"/>	Changed	Live-Title	Current Stage	Actions
▼ Path: /Welcome to TYPO3/Examples/Text and images/ (4 items)				
<input type="checkbox"/>	▼ 98	↔ 12	Editing →	
Workspace version		Live Workspace		
Current stage step: Editing (1/3)		Path: /Welcome to TYPO3/Examples/Text and images/		
<p>Used by content elements: <del>68</del> 294</p> <p>Sorting foreign: 1</p> <p>Title: Title text of the <del>image</del> pic</p>		<p>Used by content elements: 68</p> <p>Sorting foreign: 0</p> <p>Title: Title text of the image</p>		
<input type="checkbox"/>	▶ 97	18	Editing	
<input type="checkbox"/>	▶ Position: In text, left	Position: In text, left	Editing	
choose Action		choose Mass Action		Page 1 of 1

**Details on (modified) content element**

<input type="checkbox"/>	Changed	Live-Title	Current Stage	Actions
▼ Path: /Welcome to TYPO3/Examples/Text and images/ (4 items)				
<input type="checkbox"/>	▶ 98	↔ 12	Editing →	
<input type="checkbox"/>	▶ 97	↔ 18	Editing →	
<input type="checkbox"/>	▶ Position: In text, left	Position: In text, left	Editing	
<input type="checkbox"/>	▼ Position: Above, right	Position: Above, right	Editing	
Workspace version		Live Workspace		
Current stage step: Editing (1/3)		Path: /Welcome to TYPO3/Examples/Text and images/		
<p>Images: 1</p> <p>Files</p>		<p>Images:</p> <p>Files</p>		

**#2 - 2014-01-27 09:07 - Oliver Hader**

- Status changed from New to Accepted
- Complexity set to medium

**#3 - 2014-03-24 09:48 - Oliver Hader**

- File ProofOfConcept.png added
- % Done changed from 0 to 30

Infinite | all languages

Changed | Live-Title | Current Stage | Actions

Path: /Welcome to TYPO3/test/ (10 items)

Hotel | Hotel | Editing

Workspace version		Live Workspace	
Current stage step: Editing (1/3)		Path: /Welcome to TYPO3/test/	
Offers: Wellness & Beauty Week		Offers:	
<input type="checkbox"/> ▶ x Offer	<input type="checkbox"/> Offer		Editing
<input type="checkbox"/> ▶ x Price	<input type="checkbox"/> Price		Editing
<input type="checkbox"/> ▶ x I am new!	<input type="checkbox"/> I am new!		Editing
<input type="checkbox"/> ▶ x Moved	<input type="checkbox"/> Moved		Editing
<input type="checkbox"/> ▶ x TEST	<input type="checkbox"/> TEST		Editing
<input type="checkbox"/> ▶ x TEST	<input type="checkbox"/> TEST		Editing
<input type="checkbox"/> ▶ x 103	<input type="checkbox"/> 102		Editing
<input type="checkbox"/> ▶ x Relations	<input type="checkbox"/> Relations		Editing
<input type="checkbox"/> ▶ x TEST	<input type="checkbox"/> TEST		Editing

choose Action | choose Mass Action | Page 1 of 1

Legend: edited • moved • created • hidden • deleted

**#4 - 2014-03-24 09:48 - Oliver Hader**

- Assignee set to Oliver Hader

**#5 - 2014-03-24 13:55 - Oliver Hader**

- File Result.png added

- % Done changed from 30 to 70

The current result looks like the following  
(integrity check and language icons are moved to the right)

Infinite | all languages

Changed	Live-Title	Current Stage	Actions
▼ Path: /Welcome to TYPO3/test/ (10 items)			
Hotel	Hotel	Editing	
Workspace version		Live Workspace	
Current stage step: Editing (1/3)		Path: /Welcome to TYPO3/test/	
Offers: Wellness & Beauty Week		Offers:	
Offer	Offer	Editing	
Price	Price	Editing	
I am new!	I am new!	Editing	
Moved	Moved	Editing	
Relations	Relations	Editing	
TEST	TEST	Editing	

choose Action | choose Mass Action | Page 1 of 1

Legend: edited • moved • created • hidden • deleted

**#6 - 2014-03-24 14:40 - Oliver Hader**

- Subject changed from Visualize dependent parent-child data-structures in the workspace module to Visualize nested data structures in workspace module

**#7 - 2014-03-24 14:47 - Gerrit Code Review**

- Status changed from Accepted 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/28701>

**#8 - 2014-03-24 15:26 - 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/28701>

**#9 - 2014-03-24 23:07 - 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/28701>

**#10 - 2014-03-25 14:16 - 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/28701>

**#11 - 2014-03-25 16:31 - Oliver Hader**

- Status changed from Under Review to Resolved

- % Done changed from 70 to 100

Applied in changeset [27ae1c79692a65a8c71712aacdcecc4e2bf12cda](https://review.typo3.org/28701).

**#12 - 2017-10-23 21:41 - Riccardo De Contardi**

- Status changed from Resolved to Closed

**Files**

view.png	35.6 KB	2014-01-27	Oliver Hader
file.png	70 KB	2014-01-27	Oliver Hader
contentelement.png	55 KB	2014-01-27	Oliver Hader
ProofOfConcept.png	79.4 KB	2014-03-24	Oliver Hader
Result.png	78.5 KB	2014-03-24	Oliver Hader