

TYPO3 Core - Bug #94405

Unintentionally behaviour in workspaces module if elements got deselected bevor action

2021-06-24 09:08 - Lukas Speck

Status:	Closed	Start date:	2021-06-24
Priority:	Should have	Due date:	
Assignee:		% Done:	100%
Category:	Workspaces	Estimated time:	0.00 hour
Target version:		Complexity:	
TYPO3 Version:	9	Is Regression:	
PHP Version:		Sprint Focus:	
Tags:	workspaces		

Description

There is an issue in the workspaces module, where elements are unintentionally published.

Steps:

Various workflow elements are selected by checkbox and then deselected again.
The selected elements are moved to another stage via a stage action (e.g. from Edit > Ready for release).
Subsequently, a selection is made in the same window that differs from the initial selection.
The subsequent step change (e.g. Ready to Publish > Edit) also affects the elements that were not selected at all in the last step
This leads to the fact that in the following, when only one element is selected, many other elements are unintentionally published live.

Found in v9.5

Possible solution

Empty the "markedRecordsForMassAction" array in Backend.js in the method "Backend.renderWorkspaceInfos".

```
/**
 * Renders fetched workspace informations
 *
 * @param {Object} result
 */
Backend.renderWorkspaceInfos = function(result) {
    Backend.elements.$tableBody.children().remove();
*Backend.markedRecordsForMassAction = [];*
    Backend.allToggled = false;
    Backend.elements.$chooseStageAction.prop('disabled', true);
    Backend.elements.$chooseSelectionAction.prop('disabled', true);
    Backend.elements.$chooseMassAction.prop('disabled', result.data.length === 0);

    Backend.buildPagination(result.total);
```

Associated revisions

Revision f7808d0f - 2021-08-23 18:06 - Oliver Bartsch

[BUGFIX] Reset mass action state when updating workspace listing

Have you ever wondered why "unrelated" records got processed in workspaces review when using one of the mass actions?

Simply because the workspace JavaScript component is using an internal array, holding all selected records. This internal array however was only reset on leaving the module.

Therefore, all records which had been selected since the module was accessed were taken into account when a mass action was executed. This did not only affect records which were unchecked prior to mass

action execution, but also records which were no longer visible at this time, e.g. due to an applied filter. In the worst case, that led to completely unrelated records got published to a live workspace.

This is now fixed by resetting the mass action state whenever the listing gets updated. This way, only the selected records in the current view are taken into account when executing a mass action.

Resolves: #94405
Releases: master, 10.4
Change-Id: I40cabe66fd7a4eb310a8113f69d49f234cc110a8
Reviewed-on: <https://review.typo3.org/c/Packages/TYPO3.CMS/+70691>
Tested-by: core-ci <typo3@b13.com>
Tested-by: Benni Mack <benni@typo3.org>
Tested-by: Anja Leichsenring <aleichsenring@ab-softlab.de>
Tested-by: Wouter Wolters <typo3@wouterwolters.nl>
Tested-by: Oliver Bartsch <bo@cedev.de>
Reviewed-by: Benni Mack <benni@typo3.org>
Reviewed-by: Wouter Wolters <typo3@wouterwolters.nl>
Reviewed-by: Oliver Bartsch <bo@cedev.de>

Revision 3ffa550e - 2021-08-23 20:08 - Oliver Bartsch

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Releases: master, 10.4
Change-Id: I40cabe66fd7a4eb310a8113f69d49f234cc110a8
Reviewed-on: <https://review.typo3.org/c/Packages/TYPO3.CMS/+70728>
Tested-by: core-ci <typo3@b13.com>
Tested-by: Andreas Fernandez <a.fernandez@scripting-base.de>
Tested-by: Oliver Bartsch <bo@cedev.de>
Reviewed-by: Andreas Fernandez <a.fernandez@scripting-base.de>
Reviewed-by: Oliver Bartsch <bo@cedev.de>

History

#1 - 2021-08-20 21:38 - 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/c/Packages/TYPO3.CMS/+70691>

#2 - 2021-08-20 21:40 - 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/c/Packages/TYPO3.CMS/+70691>

#3 - 2021-08-20 21:53 - 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/c/Packages/TYPO3.CMS/+70691>

#4 - 2021-08-23 15:16 - 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/c/Packages/TYPO3.CMS/+70691>

#5 - 2021-08-23 18:10 - Oliver Bartsch

- *Status changed from Under Review to Resolved*
- *% Done changed from 0 to 100*

Applied in changeset [f7808d0ff005d280f534726d17f11753babe727c](https://review.typo3.org/c/Packages/TYPO3.CMS/+70691).

#6 - 2021-08-23 18:16 - Gerrit Code Review

- *Status changed from Resolved to Under Review*

Patch set 1 for branch **10.4** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/c/Packages/TYPO3.CMS/+70728>

#7 - 2021-08-23 20:15 - Oliver Bartsch

- *Status changed from Under Review to Resolved*

Applied in changeset [3ffa550e1a42124c7579d791daf937eb76b45621](https://review.typo3.org/c/Packages/TYPO3.CMS/+70728).

#8 - 2021-09-07 07:33 - Benni Mack

- *Status changed from Resolved to Closed*