

TYPO3 Core - Feature #88731

Improve user experience for ajax request in the list module

2019-07-11 23:47 - Oliver Bartsch

Status:	Closed	Start date:	2019-07-11
Priority:	Should have	Due date:	
Assignee:		% Done:	100%
Category:	Backend User Interface	Estimated time:	0.00 hour
Target version:		Complexity:	
PHP Version:	7.2	Sprint Focus:	
Tags:	backend, list module, ux, user experience, user interface		

Description

Recently some editors were affected by an improvable user experience in the list module.

If one clicks a button on a record row, which triggers an ajax request, multiple times, the request of course gets executed multiple times. This is very bad behaviour. In the specific case an editor wanted to localize a record by clicking the flag button in the record row. Because the default record had many relations the operation took some time. The editor didn't get feedback for the running operation. This is why he clicks the button again and again. This leads to a couple of errors:

- huge number of duplicated relations within the localized record
- multiple error messages e.g. "Translation for record X already exists"
- lose the possibility to edit the record because of his many relations (Timeout on opening the record)

Surely this is not a bug, but bad user experience.

Therefor I would suggest some feedback for the editor like a "loading spinner" while the operation is ongoing or simply disabling the button after it was clicked once to protect the editor from performing the same operation multiple times.

Related issues:

Related to TYPO3 Core - Story #82206: list module enhancements/bugfixes

New

2005-07-21

Associated revisions

Revision a6e009e8 - 2019-08-02 23:45 - Oliver Bartsch

[BUGFIX] Disable localization button after initial click

This prevents various errors, caused by clicking the localization button in the recordlist multiple times.

Resolves: #88731

Releases: master, 9.5

Change-Id: I93499d3892b9897038f8cfbd5f6dab33dc585bb1

Reviewed-on: <https://review.typo3.org/c/Packages/TYPO3.CMS/+/61411>

Tested-by: Josef Glatz <josefglatz@gmail.com>

Tested-by: TYPO3com <noreply@typo3.com>

Tested-by: Andreas Fernandez <a.fernandez@scripting-base.de>

Reviewed-by: Josef Glatz <josefglatz@gmail.com>

Reviewed-by: Andreas Fernandez <a.fernandez@scripting-base.de>

Revision a02211f7 - 2019-08-03 00:16 - Oliver Bartsch

[BUGFIX] Disable localization button after initial click

This prevents various errors, caused by clicking the localization button in the recordlist multiple times.

Resolves: #88731

Releases: master, 9.5

Change-Id: I93499d3892b9897038f8cfbd5f6dab33dc585bb1

Reviewed-on: <https://review.typo3.org/c/Packages/TYPO3.CMS/+/61420>

Tested-by: TYPO3com <noreply@typo3.com>

Tested-by: Andreas Fernandez <a.fernandez@scripting-base.de>

Reviewed-by: Andreas Fernandez <a.fernandez@scripting-base.de>

History

#1 - 2019-07-17 15:56 - Daniel Windloff

- Related to Story #82206: list module enhancements/bugfixes added

#2 - 2019-08-02 23:01 - 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/+/61411>

#3 - 2019-08-02 23:09 - 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/+/61411>

#4 - 2019-08-02 23:14 - 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/+/61411>

#5 - 2019-08-02 23:53 - Gerrit Code Review

Patch set 1 for branch **9.5** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/c/Packages/TYPO3.CMS/+/61420>

#6 - 2019-08-03 00:00 - Oliver Bartsch

- Status changed from Under Review to Resolved

- % Done changed from 0 to 100

Applied in changeset [a6e009e8064df443ab84c8a17bdc23689a614b32](#).

#7 - 2019-12-23 22:49 - Benni Mack

- Status changed from Resolved to Closed