

TYPO3 Core - Task #94840

Reduce inline JavaScript in Page Module Paste logic

2021-08-12 13:29 - Benni Mack

Status:	Closed	Start date:	2021-08-12
Priority:	Should have	Due date:	
Assignee:	Benni Mack	% Done:	100%
Category:	Backend JavaScript	Estimated time:	0.00 hour
Target version:	11.4	Complexity:	
TYPO3 Version:	11	Sprint Focus:	
PHP Version:			
Tags:			
Description			

Associated revisions

Revision 290d9d2c - 2021-08-13 09:47 - Benni Mack

[TASK] Reduce inline JavaScript in Page Module Paste logic

When having a content element on the clipboard (normal mode) the page module dynamically shows paste icons everywhere.

This change centralizes the generation of the Paste icons into JavaScript, so the inline javascript usage of "top.*" functionality to park code somewhere has been removed, and the actual items are generated in JavaScript.

In addition, as this code is only affecting the page module when a tt_content element is on the clipboard, the Paste.js JS module is only loaded when appropriate, thus reducing the actual loading time for "regular" visits on the Page Module.

The icon in the paste button is now loaded via a native web component, and only necessary logic is used in the Paste JS module.

The outer rendering for the Page Module has been simplified, moving this functionality all into PageLayoutController, reducing cross-dependencies between the PageLayout* classes.

Resolves: #94840

Releases: master

Change-Id: I380df9a56bfff74684616732166f25c68bbc6dec

Reviewed-on: <https://review.typo3.org/c/Packages/TYPO3.CMS/+70488>

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History

#1 - 2021-08-12 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/c/Packages/TYPO3.CMS/+70488>

#2 - 2021-08-12 14:02 - 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/+70488>

#3 - 2021-08-12 20:34 - 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/+70488>

#4 - 2021-08-13 09:50 - Benni Mack

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

Applied in changeset [290d9d2cb3b84efa4f096e58b9af06619486f1c2](#).

#5 - 2021-09-07 07:38 - Benni Mack

- *Status changed from Resolved to Closed*