

Core - Task # 55009

Epic # 55575 (Accepted): Streamline JavaScript Code in the TYPO3 Backend

Status:	Resolved	Priority:	Should have
Author:	Michiel Roos	Category:	
Created:	2014-01-15	Assigned To:	
Updated:	2014-02-07	Due date:	
TYPO3 Version:	6.2		
PHP Version:	5.3		
Complexity:	easy		
Sprint Focus:			
Subject:	Replace \$GLOBALS['LANG']->JScharCode() with \TYPO3\CMS\Core\Utility\GeneralUtility::encodeJavaScriptString()		
Description			
The expensive JScharCode() calls (many calls to substr(), chr() and ord()) can be replaced with calls to \TYPO3\CMS\Core\Utility\GeneralUtility::encodeJavaScriptString()			
Take care to add quotes around the result.			
Related issues:			
follows Core - Task # 54560: Replace JavaScriptEncoder with json_encode()		Resolved	2013-12-22

Associated revisions

Revision 006a2e1f - 2014-02-07 10:44 - Michiel Roos

[CLEANUP] \$LANG->JScharCode() => quoteJSvalue()

Replace JscharCode() with GeneralUtility::quoteJSvalue()

Instead of making JavaScript use a String.fromCharCode, it will now use
a sanitized quoted string.

Change-Id: Idf81d5524d4bbb60b515670aa13648aa52064905

Resolves: #55009

Releases: 6.2

Reviewed-on: <https://review.typo3.org/27380>

Reviewed-by: Markus Klein

Tested-by: Markus Klein

Reviewed-by: Michiel Roos

Tested-by: Michiel Roos

Reviewed-by: Stefan Neufeind

Tested-by: Stefan Neufeind

History

#1 - 2014-01-15 10:17 - Michiel Roos

Depends on <http://forge.typo3.org/issues/54560>

#2 - 2014-02-02 11:25 - Daniel Siepmann

- Parent task set to #55575

#3 - 2014-02-06 16:40 - 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/27380>

#4 - 2014-02-06 16:45 - 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/27380>

#5 - 2014-02-06 23:46 - 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/27380>

#6 - 2014-02-07 10:36 - 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/27380>

#7 - 2014-02-07 10:36 - Gerrit Code Review

Patch set 5 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.

It is available at <https://review.typo3.org/27380>

#8 - 2014-02-07 11:30 - Michiel Roos

- Status changed from Under Review to Resolved

- % Done changed from 0 to 100

Applied in changeset commit:006a2e1f7bebc09480944df9d10467a0c230a776.