TYPO3 Core - Task #78477
Refactoring of FlashMessage rendering
2016-10-28 09:24 - Frank Naegler

Status: Closed
Priority: Must have
Assignee: Frank Naegler
Category: Code Cleanup
Target version: 8.6
TYPO3 Version: 8
PHP Version: 

Tags:

Description
The implementation of the rendering of FlashMessages in the core should be optimized. With #73698 we start a cleanup which removes rendering from different places and centralized the markup with the FlashMessage class.

The problems we identified are:

- Security: markup in FlashMessage are not allowed and can open XSS issues
- Context: some messages contains markup which is fine in context of backend and frontend, but not in CLI context or maybe other contexts
- For the reasons above, we found markup as well in the FlashMessageQueue class

For all these reasons, we need a flexible and secure solution to handle the FlashMessage rendering in different contexts.

Related issues:
Related to TYPO3 Core - Bug #83733: FlashMessage renderers must not escape us... New 2018-01-30

Associated revisions
Revision d881b03b - 2017-01-11 23:14 - Susanne Moog

[!!!!][FEATURE] Refactoring of FlashMessage rendering

This patch reverts some changes of #73698 and adds some new things:

- Introduce context based FlashMessageRenderer
- Add special FlashMessageViewHelper for the backend
- Cleanup classes related to FlashMessages
- Deprecate some methods from the FlashMessages::class

Resolves: #78477
Related: #73698
Releases: master
Change-Id: I937d5896b0a3d45e59c9174d233410f202add997
Reviewed-on: https://review.typo3.org/50285
Reviewed-by: Christian Kuhn <lolli@schwarzbu.ch>
Tested-by: Christian Kuhn <lolli@schwarzbu.ch>
Tested-by: TYPO3com <no-reply@typo3.com>
Tested-by: Markus Klein <markus.klein@typo3.org>
Tested-by: Markus Klein <markus.klein@typo3.org>
History

#1 - 2016-10-28 09:54 - Gerrit Code Review
- Status changed from In Progress to Under 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/50285

#2 - 2016-11-09 15:46 - 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/50285

#3 - 2016-11-09 16:03 - Gerrit Code Review
Patch set 6 for branch master of project Packages/TYPO3.CMS has been pushed to the review server. It is available at https://review.typo3.org/50285

#4 - 2016-11-09 16:06 - Gerrit Code Review
Patch set 7 for branch master of project Packages/TYPO3.CMS has been pushed to the review server. It is available at https://review.typo3.org/50285

#5 - 2016-11-10 23:12 - Gerrit Code Review
Patch set 8 for branch master of project Packages/TYPO3.CMS has been pushed to the review server. It is available at https://review.typo3.org/50285

#6 - 2016-11-10 23:15 - Gerrit Code Review
Patch set 9 for branch master of project Packages/TYPO3.CMS has been pushed to the review server. It is available at https://review.typo3.org/50285

#7 - 2016-11-10 23:20 - Gerrit Code Review
Patch set 10 for branch master of project Packages/TYPO3.CMS has been pushed to the review server. It is available at https://review.typo3.org/50285

#8 - 2016-11-10 23:40 - Gerrit Code Review
Patch set 11 for branch master of project Packages/TYPO3.CMS has been pushed to the review server. It is available at https://review.typo3.org/50285

#9 - 2016-11-11 13:33 - Gerrit Code Review
Patch set 12 for branch master of project Packages/TYPO3.CMS has been pushed to the review server. It is available at https://review.typo3.org/50285

#10 - 2016-11-12 23:21 - Gerrit Code Review
Patch set 13 for branch master of project Packages/TYPO3.CMS has been pushed to the review server. It is available at https://review.typo3.org/50285

#11 - 2016-11-13 10:40 - Gerrit Code Review
Patch set 14 for branch master of project Packages/TYPO3.CMS has been pushed to the review server. It is available at https://review.typo3.org/50285
#12 - 2016-12-29 13:36 - Benni Mack
- Target version changed from 8.5 to 8.6

#13 - 2017-01-09 23:05 - Gerrit Code Review
Patch set 15 for branch master of project Packages/TYPO3.CMS has been pushed to the review server. It is available at https://review.typo3.org/50285

#14 - 2017-01-10 08:48 - Gerrit Code Review
Patch set 16 for branch master of project Packages/TYPO3.CMS has been pushed to the review server. It is available at https://review.typo3.org/50285

#15 - 2017-01-10 09:16 - Gerrit Code Review
Patch set 17 for branch master of project Packages/TYPO3.CMS has been pushed to the review server. It is available at https://review.typo3.org/50285

#16 - 2017-01-11 15:14 - Gerrit Code Review
Patch set 18 for branch master of project Packages/TYPO3.CMS has been pushed to the review server. It is available at https://review.typo3.org/50285

#17 - 2017-01-11 17:43 - Gerrit Code Review
Patch set 19 for branch master of project Packages/TYPO3.CMS has been pushed to the review server. It is available at https://review.typo3.org/50285

#18 - 2017-01-11 17:44 - Gerrit Code Review
Patch set 20 for branch master of project Packages/TYPO3.CMS has been pushed to the review server. It is available at https://review.typo3.org/50285

Patch set 21 for branch master of project Packages/TYPO3.CMS has been pushed to the review server. It is available at https://review.typo3.org/50285

#20 - 2017-01-11 23:30 - Anonymous
- Status changed from Under Review to Resolved
- % Done changed from 0 to 100

Applied in changeset d881b03b7a61d3ce6376fa5d9b03e57e5763a50e.

#21 - 2017-10-17 23:28 - Riccardo De Contardi
- Status changed from Resolved to Closed

#22 - 2018-01-30 16:33 - Alexander Schnitzler
- Related to Bug #83733: FlashMessage renderers must not escape user content added