Core - Task # 64109

Status:	Resolved	**Priority:**	Should have
Author:	Stephan Großberndt	**Category:**	
Created:	2015-01-04	**Assigned To:**	
Updated:	2015-01-06	**Due date:**	
TYPO3 Version:	7		
PHP Version:			
Complexity:	easy		
Sprint Focus:			
Subject:	Deprecate softRefParser_GL		

Description

typo3/sysext/backend/Classes/Utility/BackendUtility.php defines a general hook "softRefParser_GL" to add a general softRefParser which parses every SoftReference regardless of its type. The "softRefParser_GL"-hook is undocumented and used neither in core nor in any known extension.

http://docs.typo3.org/typo3cms/TCAReference/AdditionalFeatures/SoftReferences/Index.html

There are several types of SoftReferences defined:

There is a default configuration in typo3/sysext/core/Configuration/DefaultConfiguration.php mapping "softRefParser" for several types to TYPO3\CMS\Core\Database\SoftReferenceIndex. Also rtehtmlarea adds a parser for "rtehtmlarea_images".

Removing it would mean a "softRefParser_GL" hook in an extension would have to be replaced with multiple "softRefParser" hooks for each type the parser can handle instead of having one "softRefParser_GL" hook declaring "I want to parse all!". You **cannot** know how every possible softref has to be parsed, so registering for every type the parser knows to handle is perfectly valid.

Therefore softRefParser_GL should be deprecated in CMS 7 and removed in CMS 8.

Related issues:

related to Core - Bug # 63674: High memory consumption in BackendUtility->exp...	**Resolved**	**2014-12-08**

Associated revisions

Revision 10459346 - 2015-01-05 13:26 - Stephan Großberndt

[!!!][TASK] Deprecate global hook softRefParser_GL

The hook ['SC_OPTIONS']['GLOBAL']['softRefParser_GL'] has been deprecated. It was a hook to add a general softRefParser which parsed every SoftReference regardless of its type. The "softRefParser_GL"-hook was undocumented and used neither in core nor in any known extension.

Resolves: #64109
Releases: master
Change-Id: I1a69097f50e8002e559bd89d39b9ed72dfa18e03
Reviewed-on: http://review.typo3.org/35773
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Tested-by: Markus Klein <klein.t3@reelworx.at>

History

#1 - 2015-01-04 15:51 - 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 http://review.typo3.org/35773

#2 - 2015-01-04 15:59 - 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 http://review.typo3.org/35773

#3 - 2015-01-04 16:10 - 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 http://review.typo3.org/35773

#4 - 2015-01-04 16:23 - 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 http://review.typo3.org/35773

#5 - 2015-01-04 16:38 - 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 http://review.typo3.org/35773

#6 - 2015-01-05 05:12 - 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 http://review.typo3.org/35773

#7 - 2015-01-06 20:00 - Stephan Großberndt

- Status changed from Under Review to Resolved

- % Done changed from 0 to 100

Applied in changeset commit:104593467782de3d2df2008fcb22d1a1cb0f71d4.