Core - Task # 52305

Task # 52304 (Resolved): Performance issues

Status:	Resolved	Priority:	Should have
Author:	Christian Kuhn	Category:	Caching
Created:	2013-09-26	Assigned To:	
Updated:	2013-09-26	Due date:	
TYPO3 Version:	6.0		
PHP Version:	5.4		
Complexity:	easy		
Sprint Focus:			
Subject:	Configure main extbase caches for unli	mited entry lifetime	
Description			
Related issues:			
related to Core - Bug #	52316: Fatal in DefaultConfiguration		Resolved 2013-09-26
Associated revision			
Revision 690a3713 - 2013-09-26 21:42 - Christian Kuhn			
[BUGFIX] Configure ma	ain extbase caches for unlimited entry lifetime		
-			
The extbase reflection and object caches are "stable" cache entries			
and only need to be deleted if extensions change or are updates. The			
extension manager takes care of flushing in this case.			
Currently, the default lifetime of those cache entries is only one			
hour, so they are recalculated pretty often. This is especially a			
problem if the site was not accessed for more than an hour, since			
tons of cache entries exceeded their lifetime and require			
recalculation.			
The patch moves the cache configuration of the required extbase			
extension to DefaultConfiguration and sets unlimited default			
lifetime for object and re	eflection cache.		
Change 14 1671600645			
Change-ld: I671692645aeb104f7fa73595cc79b25ed5984b85 Resolves: #52305			
Related: #51116			
Related: #52304			
Releases: 6.2, 6.1, 6.0 Reviewed-on: https://review.typo3.org/24069			
Reviewed-bit. <u>Intps://review.typ03.org/24069</u> Reviewed-by: Christian Kuhn			
Tested-by: Christian Kuhn			
resteu-by. Onnstian KU			
Revision bb94fe09 - 2	013-09-26 21:43 - Christian Kuhn		
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[BUGFIX] Configure ma	ain extbase caches for unlimited entry lifetime		
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The patch moves the cache configuration of the required extbase extension to DefaultConfiguration and sets unlimited default lifetime for object and reflection cache.

Change-ld: I671692645aeb104f7fa73595cc79b25ed5984b85 Resolves: #52305 Related: #51116 Related: #52304 Releases: 6.2, 6.1, 6.0 Reviewed-on: https://review.typo3.org/24069 Reviewed-by: Christian Kuhn Tested-by: Christian Kuhn (cherry picked from commit 690a3713830fc25e39e9f26937376b0aba10412d) Reviewed-on: https://review.typo3.org/24081

Revision 0deefa07 - 2013-09-26 21:45 - Christian Kuhn

[BUGFIX] Configure main extbase caches for unlimited entry lifetime

The extbase reflection and object caches are "stable" cache entries and only need to be deleted if extensions change or are updates. The extension manager takes care of flushing in this case. Currently, the default lifetime of those cache entries is only one hour, so they are recalculated pretty often. This is especially a problem if the site was not accessed for more than an hour, since tons of cache entries exceeded their lifetime and require recalculation.

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Change-Id: I671692645aeb104f7fa73595cc79b25ed5984b85 Resolves: #52305 Related: #51116 Related: #52304 Releases: 6.2, 6.1, 6.0 Reviewed-on: <u>https://review.typo3.org/24082</u> Reviewed-by: Christian Kuhn Tested-by: Christian Kuhn

Revision 951e705b - 2013-09-26 22:13 - Christian Kuhn

[BUGFIX] Fatal in DefaultConfiguration

Change-Id: l6f6c8a2ddc26a6c7584e6a067c887768cf3ae5b1 Resolves: #52316 Related: #52305 Releases: 6.2, 6.1, 6.0 Reviewed-on: <u>https://review.typo3.org/24084</u> Reviewed-by: Christian Kuhn Tested-by: Christian Kuhn

Revision 993dd5d7 - 2013-09-26 22:14 - Christian Kuhn

[BUGFIX] Fatal in DefaultConfiguration

Change-Id: I6f6c8a2ddc26a6c7584e6a067c887768cf3ae5b1 Resolves: #52316 Related: #52305 Releases: 6.2, 6.1, 6.0 Reviewed-on: https://review.typo3.org/24084 Reviewed-by: Christian Kuhn Tested-by: Christian Kuhn (cherry picked from commit 951e705be57cf183db1f19ab9aa41396c2ac0035) Reviewed-on: https://review.typo3.org/24085

Revision 919541b3 - 2013-09-26 22:15 - Christian Kuhn

[BUGFIX] Fatal in DefaultConfiguration

Change-Id: I6f6c8a2ddc26a6c7584e6a067c887768cf3ae5b1 Resolves: #52316 Related: #52305 Releases: 6.2, 6.1, 6.0 Reviewed-on: <u>https://review.typo3.org/24086</u> Reviewed-by: Christian Kuhn Tested-by: Christian Kuhn

History

#1 - 2013-09-26 16:18 - Gerrit Code Review

- Status changed from New to Under Review

Patch set 1 for branch **master** has been pushed to the review server. It is available at <u>https://review.typo3.org/24069</u>

#2 - 2013-09-26 16:32 - Sven Tappert

Does it solve #50231? Otherwise 50231 should be added as subtask to #52304 as well.

#3 - 2013-09-26 21:38 - Gerrit Code Review

Patch set 2 for branch **master** has been pushed to the review server. It is available at <u>https://review.typo3.org/24069</u>

#4 - 2013-09-26 21:42 - Gerrit Code Review

Patch set 1 for branch **TYPO3_6-1** has been pushed to the review server. It is available at <u>https://review.typo3.org/24081</u>

#5 - 2013-09-26 21:45 - Gerrit Code Review

Patch set 1 for branch **TYPO3_6-0** has been pushed to the review server. It is available at <u>https://review.typo3.org/24082</u>

#6 - 2013-09-26 22:30 - Christian Kuhn

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

Applied in changeset commit:0deefa0723b888738441b8521a5e1b4bb9b0ed4e.