

Core - Bug # 56933

Epic # 55070 (Accepted): Workpackages

Epic # 55065 (New): WP: Overall System Performance (Backend and Frontend)

Bug # 52949 (Resolved): Speed decrease since 4.5

Bug # 56307 (Accepted): Findings from Bootstrap/PackageManager/ClassLoader analyses

Status:	Resolved	Priority:	Should have
Author:	Thomas Maroschik	Category:	
Created:	2014-03-15	Assigned To:	Thomas Maroschik
Updated:	2014-03-20	Due date:	
TYPO3 Version:	6.2		
PHP Version:			
Complexity:			
Is Regression:	No		
Sprint Focus:			
Subject:	Cached class loader misses are not considered on retrieval		
Description	<p>The class loader caches if he didn't find a class name for subsequent calls. But currently it only checks for NULL results from the cache and not the empty strings returned from the cache and thus tries to resolve the non existing class name over and over again.</p>		
Related issues:			
related to Core - Bug # 57094: TCA eval 'int+' fails with a fatal error		Rejected	2014-03-20
related to Core - Bug # 57117: Class loader must handle information about inv...		Resolved	2014-03-20

Associated revisions

Revision 15df568f - 2014-03-20 18:30 - Thomas Maroschik

[BUGFIX] Cached class loader misses are not considered

The class loader caches if it doesn't find a class name for subsequent calls. But currently it only checks for NULL results from the cache and not the empty strings returned from the cache and thus tries to resolve the non existing class name over and over again.

The fix converts the empty string to a NULL and changes the semantics of NULL to FALSE in the class loader.

Fixes: #56933

Releases: 6.2

Change-Id: I4cd1a18b4a4496c287a937d6d9882ae21d3ee9a3

Reviewed-on: <https://review.typo3.org/28419>

Reviewed-by: Alexander Opitz

Tested-by: Alexander Opitz

Reviewed-by: Markus Klein

Tested-by: Markus Klein

Revision baebd056 - 2014-03-20 23:40 - Markus Klein

[BUGFIX] Class loader handles information about invalid classes

Resolves: #57117

Related: #56933

Releases: 6.2

Change-Id: Ie305b808b0a9b9e10b5adca4af9e2562cf5123f6

Reviewed-on: <https://review.typo3.org/28577>

Reviewed-by: Wouter Wolters

Reviewed-by: Christian Kuhn

Reviewed-by: Helmut Hummel

Tested-by: Helmut Hummel

Revision 274e7eea - 2014-03-21 11:32 - Helmut Hummel

[FOLLOWUP] Class loader handles invalid classes

The check if we have class information
can be simplified to `lempty()`

Resolves: #57117

Related: #56933

Releases: 6.2

Change-Id: I8532b26142cc39da2b9bcca9880df715da57d59e

Reviewed-on: <https://review.typo3.org/28596>

Reviewed-by: Frans Saris

Reviewed-by: Markus Klein

Tested-by: Markus Klein

Reviewed-by: Stefan Neufeind

Reviewed-by: Helmut Hummel

Tested-by: Helmut Hummel

History

#1 - 2014-03-15 13:29 - Gerrit Code Review

- *Status changed from Accepted 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/28419>

#2 - 2014-03-15 13:31 - 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/28419>

#3 - 2014-03-15 13:32 - 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/28419>

#4 - 2014-03-16 11:42 - 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/28419>

#5 - 2014-03-16 11:44 - 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/28419>

#6 - 2014-03-18 11:28 - 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/28419>

#7 - 2014-03-18 11:34 - 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/28419>

#8 - 2014-03-18 13:14 - 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/28419>

#9 - 2014-03-18 20:23 - 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/28419>

#10 - 2014-03-20 17:40 - 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/28419>

#11 - 2014-03-20 18:07 - 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/28419>

#12 - 2014-03-20 18:30 - Thomas Maroschik

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

Applied in changeset commit:15df568fdddaecd3851eb85c9ac4db3711b1368.