Core - Bug # 54903

Status: Resolved Priority: Should have

Author: Peter Niederlag Category:

Created: 2014-01-10 Assigned To: Peter Niederlag
Updated: 2014-04-12 Due date:

TYPO3 Version: 6.2

PHP Version: Complexity:

Is Regression: No

Sprint Focus:

Subject: TemplateService runs processIncludes twice when TypoScript is not in cache

Description

TYPO3\CMS\Core\TypoScript\TemplateService

->processIncludes() is run "mandatory" from the stack ->start() ->runThroughTemplates() and doing all the work that needs to be done.

However if there is no entry in the caching framework for the parsed (transformed into array) TypoScript then ->processIncludes() is run a second time from within ->generateConfig(). The TypoScript does not change (exept one extra LF added into each Template with an <INCLUDE_TYPOSCRIPT instruction). There is no reason to call processIncludes() a second time.

How to check/reproduce

- See the difference in lineNumbers in TypoScript-Object-Browser and Template-Analyzer in BE. You get 1 line offset per template that has an INCLUDE_TYPOSCRIPT instruction.
- Put a debug statement inside of processIncludes() and check the frontend in cached / non-cached states and see that it is run twice after the cache has been cleared in BE. If you compare substr_count(\$value, LF); **before** and **after** checkIncludeLines() is called inside processIncludes() you will find: On **first** run INCLUDE_TYPOSCRIPT is executed and line numbers are different, which makes perfect sense. When the TS is **not** found in the cache and processIncludes() is executed the **second** time for some very weird reason line numbers are +1 if the template has an INCLUDE_TYPOSCRIPT (that was already processed). The TypoScript itself is exactly the same, except for this extra empty line, which won't be part of the hash-calculation and gone again on the next page-cycle (when the TS is found in cache).

Related issues:

related to Core - Bug # 54897: Wrong lineNumbers and templateNames in TypoScr... Resolved 2014-01-10

Associated revisions

Revision cbbc7853 - 2014-04-12 01:30 - Peter Niederlag

[BUGFIX] Don't run processIncludes more than once

processIncludes() is run "mandatory" from the stack >start()

>runThroughTemplates() and doing all the work that needs to be done.

Resolves: #54903 Releases: 6.2

Change-Id: Id2be1a25aa23a05849297315c74358a9ef4ff9bb

Reviewed-on: https://review.typo3.org/26748

Reviewed-by: Alexander Opitz Tested-by: Alexander Opitz Reviewed-by: Oliver Klee Reviewed-by: Markus Klein Tested-by: Markus Klein

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History

#1 - 2014-01-10 18:50 - 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/26748

#2 - 2014-01-10 19:33 - 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/26748

#3 - 2014-01-14 21:22 - 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/26748

#4 - 2014-01-14 21:31 - 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/26748

#5 - 2014-01-14 21:35 - 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/26748

#6 - 2014-02-25 12:21 - 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/26748

#7 - 2014-02-25 13:05 - 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/26748

#8 - 2014-02-25 13:18 - 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/26748

#9 - 2014-03-26 23:30 - Gerrit Code Review

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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/26748

#10 - 2014-03-26 23:34 - 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/26748

#11 - 2014-04-12 02:30 - Anonymous

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

Applied in changeset commit:cbbc78539932566f469d8e7f1ec0fb72181347a3.

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