

Core - Bug # 63733

Bug # 63692 (Accepted): Memory consumption while bulk inserting

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|---|---|---------------------|-------------|
| Status: | Resolved | Priority: | Should have |
| Author: | Stephan Großberndt | Category: | Performance |
| Created: | 2014-12-10 | Assigned To: | |
| Updated: | 2015-02-01 | Due date: | |
| TYPO3 Version: | 6.2 | | |
| PHP Version: | | | |
| Complexity: | easy | | |
| Is Regression: | No | | |
| Sprint Focus: | | | |
| Subject: | Do not call recordInfo() for new records in DataHandler->checkValue | | |
| Description | | | |
| <p>Currently DataHandler->checkValue calls</p> <pre>// Get current value: \$curValueRec = \$this->recordInfo(\$table, \$id, \$field); \$curValue = \$curValueRec[\$field];</pre> <p>even for new records (\$id = 'NEW...')</p> <p>When bulk inserting 6500 records checking the id before calling recordInfo saves 5MB of RAM:</p> <pre>if (!(int)\$id) { \$curValue = NULL; } else { // Get current value: \$curValueRec = \$this->recordInfo(\$table, \$id, \$field); \$curValue = \$curValueRec[\$field]; }</pre> | | | |

Associated revisions

Revision 27842f72 - 2015-02-01 22:37 - Stephan Großberndt

[BUGFIX] Avoid to call recordInfo for new records

Avoid to call recordInfo for new records in DataHandler->checkValue by checking the id. This improves performance for bulk inserts.

Resolves: #63733

Releases: master, 6.2

Change-Id: I02c2d282f487defe3c74d89e7041ecb8b0eae7b8

Reviewed-on: <http://review.typo3.org/35237>

Reviewed-by: Andreas Fernandez <andreas.fernandez@aspedia.de>

Tested-by: Andreas Fernandez <andreas.fernandez@aspedia.de>

Reviewed-by: Benjamin Mack <benni@typo3.org>

Tested-by: Benjamin Mack <benni@typo3.org>

Revision b783a951 - 2015-02-01 22:45 - Stephan Großberndt

[BUGFIX] Avoid to call recordInfo for new records

Avoid to call recordInfo for new records in DataHandler->checkValue by checking the id. This improves performance for bulk inserts.

Resolves: #63733

Releases: master, 6.2

Change-Id: I02c2d282f487defe3c74d89e7041ecb8b0eae7b8

Reviewed-on: <http://review.typo3.org/36595>

Reviewed-by: Markus Klein <klein.t3@reelworx.at>

Tested-by: Markus Klein <klein.t3@reelworx.at>

History

#1 - 2014-12-10 12:16 - 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/35237>

#2 - 2014-12-10 17:47 - Wouter Wolters

- Parent task set to #63692

#3 - 2014-12-10 19:25 - 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/35237>

#4 - 2015-01-10 01:30 - 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/35237>

#5 - 2015-01-16 15:25 - 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/35237>

#6 - 2015-01-21 16:49 - 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/35237>

#7 - 2015-01-26 19:27 - 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/35237>

#8 - 2015-02-01 22:44 - Gerrit Code Review

Patch set 1 for branch **TYPO3_6-2** of project **Packages/TYPO3.CMS** has been pushed to the review server.

It is available at <http://review.typo3.org/36595>

#9 - 2015-02-01 23:00 - Stephan Großberndt

- *Status changed from Under Review to Resolved*

- *% Done changed from 0 to 100*

Applied in changeset commit:27842f7222225663dff77e10543c2c5c847680eb.