Core - Bug # 39820

Status:ResolvedPriority:Should haveAuthor:Tobias SchultheissCategory:PagetreeCreated:2012-08-15Assigned To:Updated:2013-04-07Due date:

TYPO3 Version: 4.6

PHP Version: Complexity: Is Regression: Sprint Focus:

Subject: unnecessary moveNode in class.t3lib tree pagetree commands.php createNode()

Description

On a Typo3 4.6.10 installation i had the problem that the creation of a new page via drag&drop always timed out. A Tracking revealed that the creation of the new page took over 100 Seconds (thats pretty ugly but another issue). I finally tracked the bad Performance to the function createNode() in t3lib/tree/pagetree/class.t3lib_tree_pagetree_commands.php.

In said function is a comparison:

if (\$parentNode->getWorkspaceId() !== \$targetId) {
 self::moveNode(\$node, \$targetId);
}

which fails although both ids are the same. After i did a typecast to int on both of the ids, the comparison worked, the moveNode wasn't executed anymore and the duration fell to ~10 Seconds.

Related issues:

related to Core - Bug # 55768: Drag & drop in Workspaces moves live page Resolved 2014-02-07

Associated revisions

Revision a4b95503 - 2012-09-27 22:58 - Tobias Schultheiss

[BUGFIX] Pagetree - Prevent a call to moveNode while creating nodes

Change-Id: I702ccb71dcf91063012eb77091f5982661ee3afd

Fixes: #39820

Releases: 6.0, 4.7, 4.6, 4.5

Reviewed-on: http://review.typo3.org/13808

Reviewed-by: Wouter Wolters Tested-by: Wouter Wolters Reviewed-by: Stefan Galinski Tested-by: Stefan Galinski

Revision dc308dee - 2012-10-13 12:45 - Tobias Schultheiss

[BUGFIX] Pagetree - Prevent a call to moveNode while creating nodes

Change-Id: I31ccdf629592e5185f85f217f848405817a0a079

Fixes: #39820

Releases: 6.0, 4.7, 4.6, 4.5

Reviewed-on: http://review.typo3.org/15120

Reviewed-by: Wouter Wolters Reviewed-by: Steffen Ritter

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Revision d4cc0ca1 - 2012-10-16 10:54 - Tobias Schultheiss

[BUGFIX] Pagetree - Prevent a call to moveNode while creating nodes

Change-Id: I355cfb5ed4d2ebfac26376f5f774dca4d89a0c6c

Fixes: #39820

Releases: 6.0, 4.7, 4.6, 4.5

Reviewed-on: http://review.typo3.org/15555

Reviewed-by: Wouter Wolters
Tested-by: Wouter Wolters
Reviewed-by: Stefan Neufeind
Reviewed-by: Xavier Perseguers
Tested-by: Xavier Perseguers

Revision eb24931f - 2013-04-07 10:49 - Tobias Schultheiss

[BUGFIX] Pagetree - Prevent a call to moveNode while creating nodes

Change-Id: I355cfb5ed4d2ebfac26376f5f774dca4d89a0c6c

Fixes: #39820

Releases: 6.0, 4.7, 4.6, 4.5

Reviewed-on: https://review.typo3.org/17642

Reviewed-by: Mario Rimann Reviewed-by: Benjamin Mack Tested-by: Benjamin Mack

History

#1 - 2012-08-15 13:27 - Steffen Gebert

Oh, great improvement, Tobias! Thanks a lot.

Would you like to create a patch and send this into the review workflow? see http://wiki.typo3.org/Contribution_Walkthrough_Tutorials.

If you have any trouble, just ask!

#2 - 2012-08-16 11:25 - 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 http://review.typo3.org/13808

#3 - 2012-08-16 11:34 - Tobias Schultheiss

Gerrit Code Review wrote:

2015-08-04

Patch set 1 for branch master has been pushed to the review server.

It is available at http://review.typo3.org/13808

Ok, first time i used git and i got mail from mr. jenkins. what have i done wrong?

#4 - 2012-08-16 17:05 - Tobias Schultheiss

Tobias Schultheiss wrote:

Gerrit Code Review wrote:

Patch set 1 for branch master has been pushed to the review server.

It is available at http://review.typo3.org/13808

Ok, first time i used git and i got mail from mr. jenkins.

what have i done wrong?

seems i had mixed up some submodule pointers.

i made a new clone and changed the code again, this time it seems the pointers are all right.

do i just have to push the patch again?

#5 - 2012-08-19 20:57 - Steffen Gebert

Hi Tobias,

sorry, I was on holiday, but Michi Stucki should have taken over (he promised to substitute myself).

But thanks a lot for digging into Git, I appreciate it!

To upload an updated version, please include this line in the commit message:

Change-Id: I702ccb71dcf91063012eb77091f5982661ee3afd

Otherwise a new change request will be created (which wouldn't be too dramatic).

We have a Troubleshooting page in the wiki, which can help you with the submodule problems: http://wiki.typo3.org/TroubleShooting (Git)

And here's a tutorial, how you can upload an updated patch set:

http://wiki.typo3.org/Contribution Walkthrough with CommandLine#Improving the patch and uploading a new Patch Set

If I can help you, please post again. Will be available the next days!

Steffen

#6 - 2012-08-20 00:24 - Michael Stucki

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@Steffen: I'm looking at those issues right now, sorry that I couldn't do it before.

#7 - 2012-08-20 17:03 - Gerrit Code Review

Patch set 2 for branch master has been pushed to the review server.

It is available at http://review.typo3.org/13808

#8 - 2012-08-20 17:22 - Gerrit Code Review

Patch set 3 for branch **master** has been pushed to the review server.

It is available at http://review.typo3.org/13808

#9 - 2012-08-20 17:38 - Tobias Schultheiss

Steffen Gebert wrote:

Hi Tobias.

sorry, I was on holiday, but Michi Stucki should have taken over (he promised to substitute myself).

But thanks a lot for digging into Git, I appreciate it!

To upload an updated version, please include this line in the commit message:

[...]

Otherwise a new change request will be created (which wouldn't be too dramatic).

We have a Troubleshooting page in the wiki, which can help you with the submodule problems: http://wiki.typo3.org/TroubleShooting_(Git)

And here's a tutorial, how you can upload an updated patch set:

http://wiki.typo3.org/Contribution Walkthrough with CommandLine#Improving the patch and uploading a new Patch Set

If I can help you, please post again. Will be available the next days!

Steffen

Hi Steffen,

thanks for the resources and your assistance/comments (inspired me to share ... although i had to wait for the answer; I begrudge anyone his vacation), I think I managed to push it now correctly.

#10 - 2012-08-20 17:43 - Gerrit Code Review

Patch set 4 for branch master has been pushed to the review server.

It is available at http://review.typo3.org/13808

#11 - 2012-08-20 17:44 - Gerrit Code Review

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Patch set 5 for branch **master** has been pushed to the review server.

It is available at http://review.typo3.org/13808

#12 - 2012-08-20 18:18 - Gerrit Code Review

Patch set 6 for branch **master** has been pushed to the review server.

It is available at http://review.typo3.org/13808

#13 - 2012-09-26 23:25 - Gerrit Code Review

Patch set 7 for branch **master** has been pushed to the review server.

It is available at http://review.typo3.org/13808

#14 - 2012-09-27 23:07 - Gerrit Code Review

Patch set 1 for branch TYPO3_4-7 has been pushed to the review server.

It is available at http://review.typo3.org/15120

#15 - 2012-09-27 23:30 - Tobias Schultheiss

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

Applied in changeset commit:a4b955038308a21ba68198f8422545e2668595e0.

#16 - 2012-09-28 01:41 - Stefan Galinski

- Status changed from Resolved to Under Review

#17 - 2012-10-13 13:30 - Tobias Schultheiss

- Status changed from Under Review to Resolved

Applied in changeset commit:dc308dee198cd4d12faa42a6a7e0b63eefad79ba.

#18 - 2012-10-13 13:57 - Gerrit Code Review

- Status changed from Resolved to Under Review

Patch set 1 for branch TYPO3_4-6 has been pushed to the review server.

It is available at http://review.typo3.org/15555

#19 - 2012-10-13 14:00 - Gerrit Code Review

Patch set 2 for branch TYPO3_4-6 has been pushed to the review server.

It is available at http://review.typo3.org/15555

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#20 - 2012-10-16 11:30 - Tobias Schultheiss

- Status changed from Under Review to Resolved

Applied in changeset commit:d4cc0ca113dc2e5c1d1bbc6cf7ad07a5f4f93539.

#21 - 2013-01-21 23:30 - Gerrit Code Review

- Status changed from Resolved to Under Review

Patch set 1 for branch TYPO3_4-5 has been pushed to the review server.

It is available at https://review.typo3.org/17642

#22 - 2013-04-07 11:30 - Tobias Schultheiss

- Status changed from Under Review to Resolved

Applied in changeset commit:eb24931f79e30d29133f81bbb89d0e42c217744a.

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