

## TYPO3 Core - Bug #79565

### Workspaces, cached usergroup is used for notification email

2017-01-31 11:02 - Rene Sonntag

<b>Status:</b>	Closed	<b>Start date:</b>	2017-01-31
<b>Priority:</b>	Must have	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	100%
<b>Category:</b>	Workspaces	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Complexity:</b>	
<b>TYPO3 Version:</b>	7	<b>Is Regression:</b>	No
<b>PHP Version:</b>	7.0	<b>Sprint Focus:</b>	
<b>Tags:</b>			
<b>Description</b>			
TYPO3 uses cached usergroups (usergroup_cached_list) to get users for notification email.			
<b>to reproduce:</b>			
- owner of draft workspace is group 'chefredaktion'			
- user1 is member of group 'chefredaktion'			
- admin removes user1 from group membership			
- user1 will receive notification emails on every workspace change <b>UNTIL user1 does a backend login</b>			
--> usergroup_cached_list will be updated only after backend login of user1			
<b>Related issues:</b>			
Has duplicate TYPO3 Core - Bug #27303: t3lib_BEfunc::blindUserNames might use...		<b>Closed</b>	<b>2011-06-08</b>

#### Associated revisions

##### Revision 769bad8f - 2020-12-15 17:16 - Benni Mack

[!!!][BUGFIX] Do not cache a BE users' group list

When a user logs in, the "cache" field "usergroup\_cached\_list" is updated in the be\_users table.

This value is used so the groups do not need to be recalculated each time for each user (e.g. in Workspaces when sending notifications and in Log module).

However, this has serious flaws:

- 1) If an admin removes a previously active user from a BE group, the cached list still contains the old group, until the user logs in
- 2) If a user never logged in before, the list is empty

This change removes this conceptual bug, and builds this into the GroupResolver to use direct (optimized) DB queries for these use cases, making the DB field obsolete.

Resolves: #79565

Releases: master

Change-Id: I9d8fd04cc466906d7f8da43887788f48de81c642

Reviewed-on: <https://review.typo3.org/c/Packages/TYPO3.CMS/+67137>

Tested-by: Christian Kuhn <lolli@schwarzbu.ch>

Tested-by: TYPO3com <noreply@typo3.com>

Tested-by: Georg Ringer <georg.ringer@gmail.com>

Reviewed-by: Christian Kuhn <lolli@schwarzbu.ch>

Reviewed-by: Georg Ringer <georg.ringer@gmail.com>

#### History

##### #1 - 2017-03-08 09:24 - Rene Sonntag

Will anyone take care of this issue?

Thanks a lot.

René

**#2 - 2020-08-11 21:41 - Christian Kuhn**

- Has duplicate Bug #27303: `t3lib_BEfunc::blindUserNames` might use wrong group list collection added

**#3 - 2020-12-15 13:51 - Gerrit Code Review**

- Status changed from *New* to *Under 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/c/Packages/TYPO3.CMS/+67137>

**#4 - 2020-12-15 15:57 - 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/c/Packages/TYPO3.CMS/+67137>

**#5 - 2020-12-15 17:21 - Benni Mack**

- Status changed from *Under Review* to *Resolved*

- % Done changed from 0 to 100

Applied in changeset [769bad8f1e39b1f01d7b99cbc5db4b2a9a8e0833](#).

**#6 - 2020-12-22 11:08 - Benni Mack**

- Status changed from *Resolved* to *Closed*