

TYPO3 Core - Bug #86986

Commands out of sync; you can't run this command now - error on TYPO3 backend module of EXT:indexed_search

2018-11-23 16:05 - Peter Kraume

Status:	Closed	Start date:	2018-11-23
Priority:	Should have	Due date:	
Assignee:		% Done:	0%
Category:	Indexed Search	Estimated time:	0.00 hour
Target version:		Complexity:	
TYPO3 Version:	8	Is Regression:	
PHP Version:	7.2	Sprint Focus:	
Tags:			

Description

In the production environment of my TYPO3 8.7 installation I get this error message when I try to open the TYPO3 backend module "Indexing":

```
Commands out of sync; you can't run this command now
```

```
Doctrine\DBAL\Driver\Mysqli\MysqliException thrown in file  
/home/www/html-data/vendor/doctrine/dbal/lib/Doctrine/DBAL/Driver/Mysqli/MysqliStatement.php in li  
ne 280.
```

The problem seems to be in the loop in
vendor/typo3/cms/typo3/sysext/indexed_search/Classes/Domain/Repository/AdministrationRepository.php in function
getRecordsNumbers()

After some research it seems that closeCursor() is necessary, but I wasn't able to integrate that.

The funny thing is, that the error only occurs in my production environment. On the development machine, everything works fine!

So is this now a TYPO3 bug or a configuration problem of my production machine?

My environment:

- TYPO3 8.7.20

- Production:

-- PHP 7.2.8

-- MySQL 5.6.37

-- mysqlnd 5.0.12-dev

- Development:

-- PHP 7.2.7

-- MySQL 5.5.60

-- mysqlnd 5.0.12-dev

Only difference is that in the development environment pdo_mysql is not present.

History

#1 - 2018-11-24 11:05 - Tobias Schmidt

I recently came across this error in a single TYPO3 installation (TYPO3 8.7.10, PHP 7.0.30, MySQL 5.5.54) in two different situations:

- Pasting copied news in the backend
- Querying table `tx_news_domain_model_news` using `QueryBuilder` in a custom extension

The error only occurs in one of a dozen almost identical TYPO3 installations. And the error appeared all of a sudden a few weeks ago. Before that the installation was running fine without any problems. Until now I didn't manage to find out what causes this error.

Could it be that this is some kind of database error that has nothing to do with `indexed_search` or `news`?

#2 - 2018-12-06 09:53 - Stefan Franke

- TYPO3 Version changed from 8 to 9

I am experiencing this error when hitting the submit button to start a search in EXT:ke_search (branch "compat9").

TYPO3 9.5.1
PHP 7.2.10
MySQL 5.7.24
Ubuntu 18.04

#3 - 2018-12-06 12:17 - Stefan Franke

- TYPO3 Version changed from 9 to 8

Oops, sorry, didn't mean to change the TYPO3 version that was initially selected.

#4 - 2019-01-02 12:54 - Tobias Schmidt

In my case table `tx_news_domain_model_news` was broken. Reading data worked but writing data sometimes didn't work for unknown reasons. Running `mysqlcheck --auto-repair` fixed this problem for me.

Tobias Schmidt wrote:

I recently came across this error in a single TYPO3 installation (TYPO3 8.7.10, PHP 7.0.30, MySQL 5.5.54) in two different situations:

- Pasting copied news in the backend
- Querying table `tx_news_domain_model_news` using `QueryBuilder` in a custom extension

#5 - 2019-01-11 14:11 - Peter Kraume

Thank you Tobias Schmidt! This was the right hint. In my case, the index of `index_rel` was broken. Deleting the table and rebuilding it fixed the problem for me!

#6 - 2019-01-11 14:15 - Mona Muzaffar

- Status changed from New to Closed

#7 - 2020-11-03 09:47 - Tizian Schmidlin

Could we add this as a general error or troubleshoot for TYPO3 as a whole?

#8 - 2021-03-29 10:31 - Āeslav Przywara

I came across the same error message in TYPO3 10. In my case it popped up in BE module of a custom extension and the actual problem was combination of insufficient `sort_buffer_size` on MySQL server in production and inefficient SELECT query. After I added one column used in ORDER BY clause to main index of the table, the problem was gone.

Would still like to know why I got this error in TYPO3 - I only found out about the insufficient `sort_buffer_size` when I rerun the problematic query in Adminer.

Files

<code>indexed_search.png</code>	92.4 KB	2018-11-23	Peter Kraume
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