

TYPO3 Core - Bug #78250

Database analyzer can't create table with dbal in native mode

2016-10-11 21:54 - Nicole Cordes

Status:	Closed	Start date:	2016-10-11
Priority:	Must have	Due date:	
Assignee:	Nicole Cordes	% Done:	100%
Category:	Database API (Doctrine DBAL)	Estimated time:	0.00 hour
Target version:		Complexity:	
TYPO3 Version:	7	Is Regression:	No
PHP Version:		Sprint Focus:	
Tags:			
Description			
Following steps should be necessary to reproduce the problem:			
1) activate dbal 2) install news extension			
expected result: news should be installed and database tables should be generated			
actual result: no tables are generated			
Go to Install Tool and run the database analyzer. it will show the necessary tables for news. Trying to execute those gives error message "Error: You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near 'C' at line 1".			
After having a look into dbal I found the problem. \TYPO3\CMS\Dbal\Database\DatabaseConnection::admin_query expects the CREATETABLE type to return an array. Instead a string was return but \$string ⁰ was taken as sql query.			
Related issues:			
Related to TYPO3 Core - Task #68401: Consolidate SqlParser.php		Closed	2015-07-20

Associated revisions

Revision 3b7e6042 - 2016-11-12 18:19 - Nicole Cordes

[BUGFIX] Handle different result types in dbal

Due to multiple SQL compilers the return type is mixed between strings and arrays. To be able to run both the \TYPO3\CMS\Dbal\Database\DatabaseConnection::admin_query should care about arrays.

Resolves: #78250

Releases: 7.6

Change-Id: Ib9b3e8cb3d98e4556257331a720aeea49db0b2cd

Reviewed-on: <https://review.typo3.org/50189>

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History

#1 - 2016-10-11 23:15 - Gerrit Code Review

- Status changed from New to Under Review

Patch set 2 for branch **TYPO3_7-6** of project **Packages/TYPO3.CMS** has been pushed to the review server.

It is available at <https://review.typo3.org/50189>

#2 - 2016-11-12 18:22 - Nicole Cordes

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

- % Done changed from 0 to 100

Applied in changeset [3b7e6042ed443ebf4faf19eae7e2f74965e9fbee](#).

#3 - 2018-10-02 11:06 - Benni Mack

- Status changed from *Resolved* to *Closed*