# Core - Bug # 67668

Status: New Priority: Should have

Author: Morton Jonuschat Category: DBAL

Created: 2015-06-21 Assigned To: Morton Jonuschat Updated: 2015-06-21 Due date:

TYPO3 Version: 7
PHP Version: 5.6
Complexity: medium
Is Regression: No

Sprint Focus:

Subject: PostgreSQL needs escaping for BLOB fields

## **Description**

PostgreSQL requires data in BYTEA (BLOB) columns needs to be escaped for PostgreSQL, otherwise queries fail with:

 $Core: Error\ handler\ (BE): PHP\ Warning:\ pg\_query():\ Query\ failed:\ ERROR:\ invalid\ input\ syntax\ for\ type\ bytea\ LINE\ 9:$ 

'O:44:"TYPO3\CMS\Extbase\Object\Container\ClassInfo":6:{... ^ in

/Users/mjonuschat/Documents/Development/TYPO3/Sites/postgresql/TYPO3.CMS/typo3/sysext/adodb/adodb/drivers/adodb-postgres7.inc.php line 219

#### Manual

bq. The bytea type supports two external formats for input and output: PostgreSQL's historical "escape" format, and "hex" format. Both of these are always accepted on input. The output format depends on the configuration parameter bytea\_output; the default is hex. (Note that the hex format was introduced in PostgreSQL 9.0; earlier versions and some tools don't understand it.)

### Related issues:

related to Core - Bug # 67059: AdoDB error with PostgreSQL New 2015-05-20

## History

2015-08-04 1/1