

## TYPO3.Flow - Bug #43190

### Misleading exception message for incompatible database structure

2012-11-21 10:38 - Robert Lemke

<b>Status:</b>	Accepted	<b>Start date:</b>	2012-11-21
<b>Priority:</b>	Should have	<b>Due date:</b>	
<b>Assignee:</b>	Karsten Dambekalns	<b>% Done:</b>	0%
<b>Category:</b>	Persistence	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	2.0.1	<b>Complexity:</b>	easy
<b>PHP Version:</b>	5.3		
<b>Has patch:</b>	No		

#### Description

If the database structure doesn't match the current schema (for example, if a table has not been created yet), a user is confronted with the following exception message:

```
Notice: A non well formed numeric value encountered in Data/Temporary/Development/Cache/Code/Flow_Object_Classes/TYPO3_Flow_Persistence_Doctrine_Query_Original.php line 159
```

On investigating the stack trace, you'll eventually find the real cause:

```
34 Exception::__construct("SQLSTATE[42S02]: Base table or view not found: 114..._example_bookshop_domain_model_book' doesn't exist", "42S02")
```

```
00157:     return 0;
00158:   } catch (\PDOException $pdoException) {
00159:     throw new DatabaseConnectionException($pdoException->getMessage(), $pdoException->getCode());
00160:   }
00161: }
```

The user should get a more meaningful error message in these cases

#### History

##### #1 - 2012-11-21 10:42 - Karsten Dambekalns

- Status changed from New to Accepted
- Assignee set to Karsten Dambekalns

##### #3 - 2013-08-14 15:35 - Karsten Dambekalns

- Target version changed from 2.0 to 2.0.1