TYPO3.Flow - Bug # 43190

Status:	Accepted	**Priority:**	Should have
Author:	Robert Lemke	**Category:**	Persistence
Created:	2012-11-21	**Assigned To:**	Karsten Dambekalns
Updated:	2013-08-14	**Due date:**	
PHP Version:	5.3		
Has patch:	No		
Complexity:	easy		
Affected Flow version:	Git master		
Subject:	Misleading exception message for incompatible database structure		

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 theses cases

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History

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

- Status changed from New to Accepted

- Assigned To set to Karsten Dambekalns

#2 - 2012-12-13 12:35 - Karsten Dambekalns

- Affected Flow version changed from Git 1.2 (master) to Git master

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

- Target version changed from 2.0 to 2.0.1