

TYPO3.Flow - Bug #30223

Column names for association properties are generated wrong

2011-09-23 10:01 - Karsten Dambekalns

Status: Resolved	Start date: 2011-09-23
Priority: Must have	Due date:
Assignee: Karsten Dambekalns	% Done: 100%
Category: Persistence	Estimated time: 0.00 hour
Target version: 1.0.0	Complexity:
PHP Version:	
Has patch:	
Description As discovered by Bastian, column names for associations are created in model tables not with the property name but the name that is to be used for join tables. Example: <pre>/** * @var \TYPO3\FLOW3\Resource\Resource */ protected \$foo;</pre> would create a column named flow3_resource_resource instead of the expected foo.	
Related issues: Has duplicate TYPO3.Flow - Bug #29982: Wrong table structure for multiple Man... Resolved 2011-09-18	

Associated revisions

Revision 395997de - 2011-09-29 12:14 - Karsten Dambekalns

[!!!][BUGFIX] Fix column names for association properties

For associations without a join table the column names in the model tables followed the target type, not the property name as it was intended (flow3_resource_resourcepointer instead of resourcepointer).

This is a breaking change, as it requires database changes. For the framework packages migrations are included, for custom code generating a migration (or using update) is needed.

Change-Id: la32cfcc6cd49385a61845243e67cb0ddd62f5268
Fixes: #30223

History

#1 - 2011-09-23 10:02 - Karsten Dambekalns

- Subject changed from column names for association properties are generated wrong to Column names for association properties are generated wrong

#2 - 2011-09-23 21:47 - Karsten Dambekalns

- % Done changed from 0 to 90

The issue is fixed, the fix will be pushed for review as soon as I have the needed migrations ready.

#3 - 2011-09-24 17:14 - Mr. Hudson

- Status changed from Accepted to Under Review

Patch set 1 of change la32cfcc6cd49385a61845243e67cb0ddd62f5268 has been pushed to the review server. It is available at <http://review.typo3.org/5291>

#4 - 2011-09-28 13:56 - Mr. Hudson

Patch set 2 of change la32cfcc6cd49385a61845243e67cb0ddd62f5268 has been pushed to the review server.
It is available at <http://review.typo3.org/5291>

#5 - 2011-09-29 12:14 - Mr. Hudson

Patch set 3 of change la32cfcc6cd49385a61845243e67cb0ddd62f5268 has been pushed to the review server.
It is available at <http://review.typo3.org/5291>

#6 - 2011-09-29 12:31 - Karsten Dambekalns

- *Status changed from Under Review to Resolved*

- *% Done changed from 90 to 100*

#7 - 2011-10-12 00:00 - Bastian Waidelich

Hint for developers that come across this and need to upgrade their packages:

It is not possible for Doctrine to detect that change automatically, it will drop the previous table and create a new one instead (AFAIK).

You can solve this by fixing the migration that is generated by `./flow3 doctrine:migrationgenerate` manually. See

<http://git.typo3.org/FLOW3/Packages/FLOW3.git?a=commit:h=395997deae0c4230636276d0c2c0bf7a22d6fcc1> for an example