

TYPO3.Flow - Bug # 42269

Status:	Closed	Priority:	Should have
Author:	Christian Jul Jensen	Category:	- Testing -
Created:	2012-10-22	Assigned To:	Christian Jul Jensen
Updated:	2012-12-10	Due date:	
PHP Version:			
Has patch:	No		
Complexity:			
Affected Flow version: Git 1.2 (master)			
Subject:	Unittests fail with PHPunit 3.7(.8)		
Description			
Output:			
There was 1 failure:			
1)			
TYPO3\Flow\Tests\Unit\Persistence\Generic\DataMapperTest::mapToObjectReconstitutesExpectedObjectAndRegistersItWithIdentitymapToObjects			
mapToObjects			
Expectation failed for method name is equal to <string:registerObject> when invoked 1 time(s)			
Parameter 0 for invocation TYPO3\Flow\Persistence\Generic\Session::registerObject(Entity519192b8dbb06b57f5a377fec3fc274e			
Object (...), '1234') does not match expected value.			
Failed asserting that two objects are equal.			
--- Expected			
++ Actual			
@@			
<u>Entity519192b8dbb06b57f5a377fec3fc274e Object (</u>			
<u>- ' __phpunit_id' => 'Entity519192b8dbb06b57f5a377f...274e#0'</u>			
<u> ' __phpunit_id' => null</u>			
)			
/opt/local/apache2/htdocs/TYPO3-Flow/Packages/Framework/TYPO3.Flow/Classes/TYPO3/Flow/Persistence/Generic/DataMapper.			
hp:107			
/opt/local/apache2/htdocs/TYPO3-Flow/Packages/Framework/TYPO3.Flow/Tests/Unit/Persistence/Generic/DataMapperTest.php:84			
/opt/local/apache2/htdocs/TYPO3-Flow/Packages/Framework/TYPO3.Flow/Tests/BaseTestCase.php:50			
Related issues:			
related to TYPO3.Flow - Bug # 42114: PHPUnit functional tests cannot be run w...		Resolved	2012-10-18

History

#1 - 2012-10-23 15:41 - Christian Jul Jensen

- Assigned To set to Christian Jul Jensen

The issue here is that PHPUnit-Mock-Objects in has added an internal identifier '__phpunit_id' to mock objects, this property is not set correctly when reconstituting the objects in DataMapper::mapToObjctcs. The expect calls in mapToObjectReconstitutesExpectedObjectAndRegistersItWithIdentitymapToObjects thus fails because the objects are not identical.

There are bugs reported for PHPUnit Mock Objects which might solve this, namely

<https://github.com/sebastianbergmann/phpunit-mock-objects/issues/100>, but most likely the test will have to be adjusted to test whether the reconstitution is correct, and not whether the objects are identical.

For now, we have decided to just skip the test for 3.7

#2 - 2012-10-23 15:50 - Gerrit Code Review

- *Status changed from New to Under Review*

Patch set 1 for branch **master** has been pushed to the review server.

It is available at <http://review.typo3.org/15905>

#3 - 2012-10-25 10:33 - Gerrit Code Review

Patch set 2 for branch **master** has been pushed to the review server.

It is available at <http://review.typo3.org/15905>

#4 - 2012-12-10 13:13 - Karsten Dambekalns

- *Status changed from Under Review to Closed*

Change has been abandoned.