TYPO3.Flow - Bug # 76

Status:	Closed	**Priority:**	Should have
Author:	Robert Lemke	**Category:**	
Created:	2007-12-12	**Assigned To:**	
Updated:	2010-10-20	**Due date:**	
PHP Version:			
Has patch:			
Complexity:			
Affected Flow version:			
Subject:	Rename test methods, add @test annotation, extend base class		
Description			

PHPUnit supports annotations for some time now. Therefore we should remove the "test_" prefix from all test methods and mark the method with a @test annotation instead.

Additionally, test cases should now extend the T3_Testing_BaseTestCase instead of PHPUnit_Framework_TestCase.

Finally, the require_once() for the PHPUnit Base Class is not needed anymore and should be removed.

All this also needs to be documented in the Coding Guidelines.

History

#1 - 2007-12-19 11:06 - Robert Lemke

(In r402) Speed for Unit Tests!

- All unit tests now extend the new T3_Testing_BaseTestCase instead of PHPUnit_Framework_TestCase. Addresses #76.
- CMS: Cleaned up setUp() method - now the componentManager instance is reused. Speed gain: 5833% on my machine! Addresses #76
- Framework: Refactored all unit tests to reuse the componentManager. Full run on my machine before: 4'59", after 0'13". Speed gain: 2300%.

Addresses #76

- Framework: Various small bug fixes (including new tests of course) which appeared while refactoring the tests.

#2 - 2007-12-19 17:09 - Robert Lemke

(In r404)

- TYPO3: Made the Page Controller subclass the Request Handling Controller instead of the Abstract Controller.
- Log, PHP6, TypoScript, Widget: Refactored unit tests, addresses #76

#3 - 2008-01-10 18:15 - Karsten Dambekalns

(In r411) Unit tests:

- Added @test annotation, renamed test methods (addresses #76)
- Added some tests
- Added some inline documentation

#4 - 2008-01-10 18:17 - Karsten Dambekalns

The last comment means: this ticket's task is done for the TYPO3CR package

#5 - 2008-01-11 17:47 - Tim Eilers

Should i also create a sniff for the coding guidelines validator which is under development at the moment?

It makes no sense to check all methods for a test tag in a Test Class, since you sometimes want to deactivate some tests for some reasons, but perhaps i could check if a method begins with test_ if it is in a test class.

I also could check if PHPUnit_Framework_TestCase to give out a warning.

What is your opinion?

#6 - 2008-01-14 11:03 - Robert Lemke

@timmy:

If you like you can create a sniff for the following rule:

"Names of methods of classes which are located in files which reside in the Tests/ directory of a package must not start with 'test'".

But that's really low priority - at least from my side.

#7 - 2008-03-04 18:16 - Robert Lemke
- Status changed from New to Closed
- Target version set to 18
- % Done changed from 0 to 90

Seems to be done.

#8 - 2008-07-01 15:32 - Robert Lemke
- Target version deleted (18)