

Core - Task # 57971

Task # 51436 (Resolved): Standalone unit test runner

Status:	Resolved	Priority:	Should have
Author:	Christian Kuhn	Category:	Unit/Functional Tests
Created:	2014-04-16	Assigned To:	
Updated:	2014-04-19	Due date:	
TYPO3 Version:	6.2		
PHP Version:	5.4		
Complexity:	hard		
Sprint Focus:			
Subject:	Use composer for unit and functional tests in travis		
Description			

Associated revisions

Revision 9f87a730 - 2014-04-19 23:23 - Christian Kuhn

[TASK] Use composer for unit and functional tests in travis

The patch uses composer based dependency handling and other stuff pushing travis-ci tests to the next level:

- phpunit registered as "dev" requirement in composer.json
- vfsStream registered as "dev" requirement in composer.json
- cms-composer-installers is not released stable and adapted in composer.json for successful dependency resolving via composer
- cloning travis-integration repository is obsolete by inlining scripts in .travis.yml
- cloning ext:phpunit is obsolete, native phpunit by composer is used now
- it is possible to set functional test suite database credentials with environment variables, used in .travis.yml
- redis cache backend tests are enabled on travis-ci again
- use existing php modules of travis-ci environment speeds up build

With phpunit from composer, the command to run tests is

`./bin/phpunit -c typo3/sysext/core/Build/UnitTests.xml`

More documentation about that can be found at

http://wiki.typo3.org/Unit_Testing TYPO3

Change-Id: I4d524e8e0249ca22f34fc48b7209d60d72e5e921

Resolves: #57971

Related: #51436

Releases: 6.2

Reviewed-on: <https://review.typo3.org/29495>

Reviewed-by: Wouter Wolters

Reviewed-by: Tymoteusz Motylewski

Tested-by: Tymoteusz Motylewski

Reviewed-by: Helmut Hummel

Tested-by: Helmut Hummel

History

#1 - 2014-04-16 01:22 - Gerrit Code Review

- Status changed from New to Under Review

Patch set 1 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.

It is available at <https://review.typo3.org/29495>

#2 - 2014-04-16 01:24 - Gerrit Code Review

Patch set 2 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.

It is available at <https://review.typo3.org/29495>

#3 - 2014-04-16 01:37 - Gerrit Code Review

Patch set 3 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.

It is available at <https://review.typo3.org/29495>

#4 - 2014-04-16 12:08 - Gerrit Code Review

Patch set 4 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.

It is available at <https://review.typo3.org/29495>

#5 - 2014-04-18 11:50 - Gerrit Code Review

Patch set 5 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.

It is available at <https://review.typo3.org/29495>

#6 - 2014-04-18 12:07 - Gerrit Code Review

Patch set 6 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.

It is available at <https://review.typo3.org/29495>

#7 - 2014-04-19 23:30 - Christian Kuhn

- Status changed from Under Review to Resolved

- % Done changed from 0 to 100

Applied in changeset commit:9f87a730d91eeb1f6102f0124c0ce668834c2784.