TYPO3.TYPO3CR - Bug # 82

Status:	Resolved	**Priority:**	Must have
Author:	Robert Lemke	**Category:**	
Created:	2007-12-19	**Assigned To:**	Karsten Dambekalns
Updated:	2011-05-05	**Due date:**	
Subject:	TYPO3CR_BaseTest uses global variables		
Description			

In order to save memory / improve performance (I assume), the TYPO3CR_BaseTest stores the Repository and Session instance into a global variable. That's bad and needs a different solution.

In general it might be that the tests could be implemented in a way which doesn't really need a repository etc. but rather a mock repository. That's very likely, especially if true unit testing is done.

Please also read Jimmy Nilssons remarks about testing repositories, that might help a little.

History

#1 - 2008-01-08 13:08 - Karsten Dambekalns

- Status changed from New to Accepted

#2 - 2008-01-08 19:34 - Malte Jansen

What about a repository, which only loads/registers classes for one package (or package/Classes/MyComponentDir/, if one class of this package (or ...) is called the first time?

#3 - 2008-01-18 12:44 - Karsten Dambekalns

(In r432) TYPO3CR tests:

  - NamespaceRegistryTest? now uses a mock for storage access
  - No longer extending the TYPO3CR_BaseTest

Addresses issue #82

#4 - 2008-02-18 15:15 - Karsten Dambekalns

- Status changed from Accepted to Resolved

- Target version deleted (1)

- % Done changed from 0 to 100

The BaseTest class is history now...