# TYPO3.Flow - Bug # 33883

Status: Resolved
Author: Kira Backes
Created: 2012-02-13

Kira Backes

Category: Persistence

2012-02-13

Assigned To: Karsten Dambekalns

**Priority:** 

Should have

**Updated:** 2012-05-03 **Due date:** 

PHP Version:

Has patch: No

Complexity:

Affected Flow version: Git master

Subject: Repositories must be singleton, but no checks are done on this

## **Description**

I have models with injected repositories and due to some change in the last 2 weeks in master I can no longer use FLOW3, since the following error comes up:

Undefined method 'getDefaultOrderings'. The method name must start with either findBy or findOneBy!

This was tracable to the fact that \TYPO3\FLOW3\Reflection\ObjectAccess::isPropertyGettable checks for is\_callable, which returns true for every method in Repositories (due to the magic \_\_call method) which in turn causes \TYPO3\FLOW3\Validation\Validator\GenericObjectValidator::getPropertyValue to not use the direct property access, even though it

would be needed.

# Related issues:

related to TYPO3.Media - Bug # 33564: Persisting image throws Exception Resolved 2012-01-31

#### **Associated revisions**

# Revision 5e342192 - 2012-04-30 16:10 - Karsten Dambekalns

[BUGFIX] Check that repositories are of singleton scope

Repositories must be singletons, otherwise strange things and seemingly weird errors happen. This change adds a check for the scope, so that developers at least know what is wrong.

Change-Id: Ic3782452e941574dd85068535092877efd7ca190

Fixes: #33883 Releases: 1.1

#### Revision cfbc8fa0 - 2012-05-03 10:13 - Sebastian Kurfuerst

[BUGFIX] (Persistence): Fix failing RepositoryTest

The test fails since Ic3782452e941574dd85068535092877efd7ca190 which forgot to adjust the Unit Tests.

Change-Id: I3be86c157afd345bad310aa03d9ba2276c2a8350

Related: #33883 Releases: 1.1

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# #1 - 2012-02-14 10:17 - Kira Backes

It is "fixable" by setting the scope of the repositories to Singleton

## #2 - 2012-02-16 11:27 - Karsten Dambekalns

- Subject changed from ObjectValidation fails, partially unusable system to Repositories must be singleton, but no checks are done on this
- Category set to Persistence
- Status changed from New to Accepted
- Assigned To set to Karsten Dambekalns
- Priority changed from Must have to Should have
- Target version set to 1.1

Well, repositories must be singleton, otherwise I don't even want to imagine what happens...

I changed the bug title accordingly.

## #3 - 2012-04-30 16:10 - Gerrit Code Review

- Status changed from Accepted to Under Review

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

It is available at <a href="http://review.typo3.org/10899">http://review.typo3.org/10899</a>

## #4 - 2012-05-03 14:40 - Karsten Dambekalns

- Status changed from Under Review to Resolved
- % Done changed from 0 to 100

Applied in changeset commit:5e342192819640b75bb54f86873622e537af810b.

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