TYPO3.Flow - Bug # 4857

Status:	Resolved	**Priority:**	Must have
Author:	Karsten Dambekalns	**Category:**	Validation
Created:	2009-10-02	**Assigned To:**	Karsten Dambekalns
Updated:	2010-10-20	**Due date:**	
PHP Version:			
Has patch:			
Complexity:			
Affected Flow version:			
Subject:	ValidatorResolver tries to use data type as validator type		

Description

When buildMethodArgumentsValidatorConjunctions() iterates over method arguments, it tries to get a validator for each type. This works for simple types, but for objects the class name is used as validator directly. This is a) nonsense and b) causes circular dependency problems to begin with.

The problem is caused $typeValidator = $this->createValidator($methodParameter['type']);, since createValidator() expects to get either one of the internal validator shorthands or the fully qualified name of a validator - but not a data type!

Associated revisions

Revision b684099d - 2009-10-02 13:36 - Karsten Dambekalns

[+BUGFIX] FLOW3 (Validation): ValidatorResolver no longer tries to use action method argument data type as validator type, fixes #4857. Optimized a little.

History

#1 - 2009-10-02 11:03 - Bastian Waidelich

Additional note: IIRC resolveValidatorObjectName() calls isObjectRegistered() on the object manager (and fires the FLOW3 autoloader) for simple types too. As arguments are mostly non-objects, this could be a performance issue..

#2 - 2009-10-02 12:17 - Karsten Dambekalns

Bastian Waidelich wrote:

> *Additional note: IIRC resolveValidatorObjectName() calls isObjectRegistered() on the object manager (and fires the FLOW3 autoloader) for simple types too.*

isObjectRegistered() is more or less a simple isset() - no autoloader involved.

#3 - 2009-10-02 14:00 - Karsten Dambekalns

- Status changed from Accepted to Resolved

- % Done changed from 0 to 100

Applied in changeset r3288.