

TYPO3.Flow - Bug #4857

ValidatorResolver tries to use data type as validator type

2009-10-02 10:49 - Karsten Dambekalns

Status:	Resolved	Start date:	2009-10-02
Priority:	Must have	Due date:	
Assignee:	Karsten Dambekalns	% Done:	100%
Category:	Validation	Estimated time:	0.00 hour
Target version:	1.0 alpha 6	Complexity:	
PHP Version:			
Has patch:			

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.

Revision 3288 - 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.