

Core - Bug # 62500

Status:	Closed	Priority:	Should have					
Author:	Michael Grundkötter	Category:	Extbase					
Created:	2014-10-27	Assigned To:						
Updated:	2015-02-14	Due date:						
TYPO3 Version:	6.2							
PHP Version:	5.5							
Complexity:								
Is Regression:	No							
Sprint Focus:								
Subject:	Validator based on DataType of controller-action argument is added twice							
Description								
<p>When I add a default validator for a model class and put it into Classes/Domain/Validator/MyClassValidator it gets added to the validation chain by the action controller automatically. The problem is, that when I combine this with property annotations that also do some validation, this thing gets added twice. In the method</p> <pre>\TYPO3\CMS\Extbase\Mvc\Controller\ActionController::initializeActionMethodValidators</pre> <p>there is this line of code that adds the domain validator for the first time:</p> <pre>\$parameterValidators = \$this->validatorResolver->buildMethodArgumentsValidatorConjunctions(get_class(\$this), \$this->actionMethodName, \$methodParameters);</pre> <p>Beneath that, it is also inside "\$baseValidatorConjunction" and so it is added as a separate validator AND as a part of the conjunction. Thus, all the validation is done twice and of course, the error messages also appear twice.</p> <pre>\$baseValidatorConjunction = \$this->validatorResolver->getBaseValidatorConjunction(\$argument->getDataType()); if (count(\$baseValidatorConjunction) > 0) { \$validator->addValidator(\$baseValidatorConjunction); } \$argument->setValidator(\$validator);</pre> <p>I managed to fix that by altering the code like that:</p> <pre>if (count(\$baseValidatorConjunction) > 0) { \$argument->setValidator(\$baseValidatorConjunction); } else { \$argument->setValidator(\$validator); }</pre> <p>But I guess this solution is not the best as it is ignoring everything that has been set as validator before. Even if it's not just this domain validator class.</p>								
Related issues:								
related to Core - Bug # 52607: Domain Model validators are executed twice			Resolved 2013-10-08					

History

#1 - 2015-02-14 23:16 - Alexander Schnitzler

- *Status changed from New to Closed*

Please see related issue and if possible, review the patch. :)