

TYPO3 Flow Base Distribution - Feature # 45164

Status:	Accepted	Priority:	Should have
Author:	Karsten Dambekalns	Category:	
Created:	2013-02-05	Assigned To:	Karsten Dambekalns
Updated:	2013-02-05	Due date:	
Subject:	Define syntax for validation rules in YAML		
Description			
<p>To be able to define validation rules in YAML will be helpful in a number of cases, like for node types, validation of free-form documents (think about NoSQL), ...</p> <p>Here is a suggestion for defining validation rules:</p> <pre>validation: - type: 'NotEmpty' - type: 'RegularExpression' options: regularExpression: '(0?[1-9]][12][0-9][3[01]][\\-](0?[1-9])1[012])([\\-]\\d{4}' - preset: 'MakeLifeEasierForBram'</pre> <p>validation can have any number of elements, type follows the same rules as with the Validate annotation and options can hold any options that a validator accepts.</p> <p>One new thing is preset, which is pointing to a predefined set of rules. Such a preset can be defined like this:</p> <pre>validationPreset: 'MakeLifeEasierForBram': - type: 'NotEmpty' - type: 'StringLength' options: maximum: 7 - type: 'RegularExpression' options: regularExpression: '[a-f56-]+'</pre>			
Related issues:			
related to Base Distribution - Story # 44921: Decide TypoScript and TYPO3CR N...		Accepted	2012-10-20
related to Base Distribution - Story # 44982: Refactor Node Type Definition a...		Resolved	2013-01-30

History