

TYPO3.Flow - Bug #6195

Empty form fields converted to empty string instead of type declared for property

2010-01-24 21:59 - Fabian Guth

Status:	Resolved	Start date:	
Priority:	Should have	Due date:	
Assignee:	Robert Lemke	% Done:	100%
Category:	Property	Estimated time:	0.00 hour
Target version:	1.0 alpha 11	Complexity:	
PHP Version:			
Has patch:			
Description			
After submitting an empty form field of an integer property i get the following error:			
#1244465559: Expected property of type integer, but got string			
F3\FLOW3\Persistence\Exception\UnexpectedTypeException thrown in file Packages/Framework/FLOW3/Classes/Persistence/Backend/AbstractBackend.php in line 278.			
F3\FLOW3\Persistence\Backend\AbstractBackend::checkType("integer", "")			
After changing the property type to string it validates the Object.			
Flow3/PHP is converting empty form fields to empty strings "". It would be better if they are treated as NULL. (Validation actually checks for NULL)			
Related issues:			
Related to TYPO3.Flow - Feature #9456: MVC arguments should be converted to t...		Resolved	2010-08-25

Associated revisions

Revision 112feeea - 2010-08-25 16:12 - Robert Lemke

[+FEATURE] FLOW3 (MVC): Convert controller arguments into their declared data type

Controller Arguments are now converted into real integers, floats and booleans if they were declared as such in the type hint or @param annotation.

Empty values are now detected as such and result in NULL as the argument's value.

Change-Id: I3deace5bb0e40a7e0fb7e2302d4995d8f74f0009
Resolves: #9456
Fixes: #6195

Revision 95131fac - 2010-08-25 16:52 - Robert Lemke

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Change-Id: I3deace5bb0e40a7e0fb7e2302d4995d8f74f0009
Resolves: #9456
Fixes: #6195

History

#1 - 2010-02-02 10:49 - Robert Lemke

- Subject changed from Empty From Fields to Empty Form Fields

#2 - 2010-03-18 17:15 - Karsten Dambekalns

- Subject changed from Empty Form Fields to Empty form fields converted to empty string instead of type declared for property

- Category changed from MVC to Property
- Priority changed from Must have to Should have
- Start date deleted (2010-01-24)

#3 - 2010-07-09 14:02 - Robert Lemke

- Target version set to 1.0 alpha 11

#4 - 2010-08-18 17:03 - Karsten Dambekalns

- Target version deleted (1.0 alpha 11)

#5 - 2010-08-24 17:31 - Robert Lemke

- Status changed from New to Accepted
- Assignee set to Robert Lemke
- Target version set to 1.0 alpha 11

#6 - 2010-08-25 16:30 - Robert Lemke

- Status changed from Accepted to Resolved
- % Done changed from 0 to 100

Applied in changeset [112feeea56d696abf05ceeda158fec6f879c0b50](#).