

## TYPO3.Flow - Task # 6520

<b>Status:</b>	Resolved	<b>Priority:</b>	Should have
<b>Author:</b>	Karsten Dambekalns	<b>Category:</b>	Persistence
<b>Created:</b>	2010-02-18	<b>Assigned To:</b>	Karsten Dambekalns
<b>Updated:</b>	2010-10-20	<b>Due date:</b>	
<b>Sprint:</b>			
<b>PHP Version:</b>			
<b>Has patch:</b>			
<b>Complexity:</b>			
<b>Subject:</b>	Differentiate between NULL and empty array/SplObjectStorage		
<b>Description</b>			
When reconstituting objects we should only thaw array/SplObjectStorage if we had that when persisting and leave NULL in place otherwise.			
Info: thawProperties() NULL check; signatures of mapArray(), mapSplObjectStorage(); collectProperties()			
<b>Related issues:</b>			
related to TYPO3.Flow - Task # 8299: Clean up handling of NULL in queries		<b>Resolved</b>	<b>2010-06-16</b>

### Associated revisions

#### Revision 4499b4ba - 2010-06-21 17:30 - Karsten Dambekalns

[~TASK] FLOW3 (Persistence): When persisting NULL values are now recorded and collection (array, SplObjectStorage) properties are restored as NULL if they contained NULL, resolves #6520.

[~TASK] FLOW3 (Persistence): Equality comparison in a query now works correctly when comparing against NULL, relates to #8299.

[+API] FLOW3 (Persistence): Query::isEmpty() has been added and can check for empty collection properties, relates to #8299.

[~TASK] FLOW3 (Persistence): The like() constraint now can be used case-insensitive (like equals); constraints do stricter checks on property and operand types.

#### Revision 741b038d - 2010-06-21 17:32 - Karsten Dambekalns

[~TASK] FLOW3 (Persistence): When persisting NULL values are now recorded and collection (array, SplObjectStorage) properties are restored as NULL if they contained NULL, resolves #6520.

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[~TASK] FLOW3 (Persistence): The like() constraint now can be used case-insensitive (like equals); constraints do stricter checks on property and operand types.

#### Revision c6c6d3af - 2010-06-22 15:36 - Karsten Dambekalns

[~TASK] FLOW3 (Persistence): Adjusted PersistenceFramework object data format.txt to updated reality, relates to #6520.

### History

#### #1 - 2010-06-21 17:40 - Karsten Dambekalns

- Status changed from New to Accepted
- Start date changed from 2010-02-18 to 2010-06-18
- Estimated time set to 5.00

**#2 - 2010-06-21 17:40 - Karsten Dambekalns**

- *Target version set to 1.0 alpha 10*

**#3 - 2010-06-21 18:00 - Karsten Dambekalns**

- *Status changed from Accepted to Resolved*

- *% Done changed from 0 to 100*

Applied in changeset r4604.