### TYPO3.Flow - Task # 55953

Status: Could have **Priority:** New Author: Adrian Föder Category: Persistence

Created: 2014-02-13 **Assigned To: Updated:** 2015-02-16 Due date:

Sprint:

**PHP Version:** 

Has patch: No

Complexity:

Subject: Repair and streamline ValueObject support

Description

This is intended to be a wrapper task for various bugs and conspicuousnesses regarding Flow's ValueObject support

#### Subtasks:

Resolved Bug # 37357: more suitable ValueObject hash creation for DateTime cases Bug # 51236: ValueObject Identity generation broken in some cases Resolved Bug # 55954: Associations to ValueObjects should not be cascade all'd New Feature # 51405: Fix OneTo\* associations from ValueObjects Rejected Bug # 54046: Removal of ValueObjects from a ManyToMany relationship is not possible New **Under Review** 

Feature # 59672: Add support for Doctrine 2.5 embeddables

# History

### #1 - 2014-03-05 00:18 - Alexander Berl

- Estimated time set to 0.00

Doctrine 2.5 will finally support ValueObjects in the form of @Embedded/@Embeddable:

https://github.com/doctrine/doctrine2/pull/835

https://github.com/schmittjoh/doctrine2/commit/9ad376c0064fae0c8ae6f6c3e15406936323727c

However, it still does not feature collections of ValueObjects in that manner:

http://www.doctrine-project.org/jira/browse/DDC-2826

Also ValueObjects containing ValueObjects is not currently possible.

Still, this is a huge step forward in regards to properly designing Domain Models, so should be supported in Flow. I suggest providing some way of annotating ValueObject to behave as is (quasi entity object) or as embeddable.

# #2 - 2014-06-23 11:08 - Alexander Berl

- Estimated time deleted (0.00)

# #3 - 2015-01-29 16:03 - Bastian Waidelich

- Remaining (hours) deleted (0.0)

It would be great if we could tackle this for Flow 3.0 (feature freeze in 2 weeks). I'll happily help reviewing and testing! Can we maybe move the remaining open issues to jira.typo3.org?

2015-08-04 1/1