

TYPO3.Flow - Bug # 56601

Major Feature # 56602 (New): Handling Of Multi Identity Entities

Status:	Under Review	Priority:	Must have
Author:	Carsten Bleicker	Category:	
Created:	2014-03-06	Assigned To:	
Updated:	2015-02-16	Due date:	
PHP Version:			
Has patch:	No		
Complexity:			
Affected Flow version:	Git 2.0		
Subject:	PersistenceManager wrong handling of ORM\ld		
Description			
<p>Having this to make id unique in combination with workspace to have client entities (in german it calls "mandantenfähig"): https://gist.github.com/pumatertion/9388169#file-cliententity-php-L22 https://gist.github.com/pumatertion/9388169#file-cliententity-php-L29</p> <p>Doctrine allows composite keys: http://docs.doctrine-project.org/en/2.0.x/tutorials/composite-primary-keys.html Wich is the sample above.</p> <p>The PersistenceManager having getIdentifierByObject() but this result is not usable by getObjectByIdentifier() for entities having composite primary keys.</p> <p>See comments: https://gist.github.com/pumatertion/9388169#file-persistence-manager-php-L184 https://gist.github.com/pumatertion/9388169#file-persistence-manager-php-L222</p> <p>Imho there is no need to manipulate the results of doctrine in the persistence. This is "just persistence" if identifier is an array wich x or y items has to be handled somewhere else as in the persistence. this should be really get removed from the persistence layer.</p> <p>To use Flow "fearless" its essential for me that doctrine persistence delivers expected results as doctrine documented it and does not any manipulation of datatypes, like the current() did it in https://gist.github.com/pumatertion/9388169#file-persistence-manager-php-L200.</p> <p>Currently features of Doctrine are reduces by Flows PersistenceManager.</p> <p>To receive third party data wich needs to be stored with client AND id information, f.e. to handle a multiclient rest api deals with the clientside identity flow makes really problems doing this because you expect that doctrine persistence acts like doctrine, but it doesnt. But thats exactly what is Flow build for, i think.</p> <p>Do you agree?</p> <p>Kind Regards carsten bleicker</p>			

History

#1 - 2014-03-06 13:27 - Christian Müller

- Parent task set to #56602

#2 - 2014-03-07 19:37 - Gerrit Code Review

- Status changed from New to Under Review

Patch set 4 for branch **master** of project **Packages/TYPO3.Flow** has been pushed to the review server.
It is available at <https://review.typo3.org/26737>

#3 - 2014-03-07 19:50 - Gerrit Code Review

Patch set 5 for branch **master** of project **Packages/TYPO3.Flow** has been pushed to the review server.
It is available at <https://review.typo3.org/26737>

#4 - 2014-12-14 11:21 - Gerrit Code Review

Patch set 6 for branch **master** of project **Packages/TYPO3.Flow** has been pushed to the review server.
It is available at <http://review.typo3.org/26737>

#5 - 2015-02-16 17:37 - Gerrit Code Review

Patch set 7 for branch **master** of project **Packages/TYPO3.Flow** has been pushed to the review server.
It is available at <http://review.typo3.org/26737>

#6 - 2015-02-16 17:56 - Gerrit Code Review

Patch set 8 for branch **master** of project **Packages/TYPO3.Flow** has been pushed to the review server.
It is available at <http://review.typo3.org/26737>