

## TYPO3.Fluid - Bug # 3676

<b>Status:</b>	Resolved	<b>Priority:</b>	Must have
<b>Author:</b>	Sebastian Kurfuerst	<b>Category:</b>	Core
<b>Created:</b>	2009-06-15	<b>Assigned To:</b>	Karsten Dambekalns
<b>Updated:</b>	2010-10-20	<b>Due date:</b>	
<b>Has patch:</b>			
<b>Affected Flow version:</b>			
<b>Subject:</b>	SelectViewHelper should automatically use the persistence manager to determine the UID of an object		
<b>Description</b>			
It'd be very nice if the SelectViewHelper would work together with the persistence manager, so lists of objects are correctly added.			

### Associated revisions

#### Revision eb506230 - 2009-07-17 16:53 - Karsten Dambekalns

[+BUGFIX] Fluid (ViewHelper): SeelctViewHelper now handles collections of objects passed as options as expected virtually always, fixes #3676

[~TASK] FLOW3: renamed getUUIDByObject() to getIdentifierByObject() and getObjectByUUID() to getObjectByIdentifier(), relates to #3676

[~TASK] Fluid: renamed getUUIDByObject() to getIdentifierByObject() and getObjectByUUID() to getObjectByIdentifier(), relates to #3676

[~TASK] Fluid: some fixes to ViewHelper documentation

### History

#### #1 - 2009-07-17 14:28 - Karsten Dambekalns

- Status changed from New to Accepted
- Assigned To set to Karsten Dambekalns
- Branch changed from v4 to v4 + v5

#### #2 - 2009-07-17 14:53 - Karsten Dambekalns

Hi,

- for the value try to use
  1. optionValueField
  2. UUID
  3. \_\_toString()
- for the label try to use
  1. optionLabelField
  2. \_\_toString()
  3. UUID

#### #3 - 2009-07-17 15:09 - Bastian Waidelich

Let's try to keep this abstract to be able to backport this to extbase. Instead of working with UUIDs or UIDs we might have some kind of entity service that is able of turning an entity object into an "identity" and vice versa.

An identity could be an array..

In FLOW3:

```
array('__identity' => '6a12a4d5-e9e6-4568-afcc-34c70b24a668');
```

and in Extbase:

```
array('uid' => 123);
```

We could use the same feature to generate the "hidden identity fields" in the form view helper.  
What do you think?

#### #4 - 2009-07-17 15:31 - Karsten Dambekalns

Bastian Waidelich wrote:

*Let's try to keep this abstract to be able to backport this to extbase. Instead of working with UUIDs or UIDs we might have some kind of entity service that is able of turning an entity object into an "identity" and vice versa.*

I am currently using `$this->persistenceManager->getBackend()->getUUIDByObject($value)` - that should be available in Extbase, right?

#### #5 - 2009-07-17 15:44 - Karsten Dambekalns

Karsten Dambekalns wrote:

*I am currently using `$this->persistenceManager->getBackend()->getUUIDByObject($value)` - that should be available in Extbase, right?*

Hmpf. In Extbase it is `getUidByObject()`. OTOH that seems easy to solve by a replacement rule for the Backporter, no?

#### #6 - 2009-07-17 16:25 - Karsten Dambekalns

I discussed that with Bastian and we decided to name the methods `getIdentifierByObject` and `getObjectByIdentifier`. That works for UUIDs and UIDs (i.e. FLOW3 and Extbase) and still is distinguishable from *identity* while being short (as opposed to e.g. `getTechnicalIdentifierByObject`).

#### #7 - 2009-07-17 17:02 - Karsten Dambekalns

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

Applied in changeset r2832.

#### #8 - 2009-07-27 11:30 - Robert Lemke

- Target version changed from 1.0 to 1.0.0 alpha 3