

## TYPO3.Flow - Bug # 29982

<b>Status:</b>	Resolved	<b>Priority:</b>	Should have
<b>Author:</b>	Alexander Stehlik	<b>Category:</b>	Persistence
<b>Created:</b>	2011-09-18	<b>Assigned To:</b>	Karsten Dambekalns
<b>Updated:</b>	2011-10-15	<b>Due date:</b>	
<b>PHP Version:</b>			
<b>Has patch:</b>			
<b>Complexity:</b>			
<b>Affected Flow version:</b>			
<b>Subject:</b>	Wrong table structure for multiple ManyToOne relations		
<b>Description</b>			
<p>I stumbled upon an issue when using two <code>@ManyToOne</code> properties in one model, that both point to the same related model (in my case it was a transaction that had an "account" and a "sourceOrTargetAccount" property. Both had the following annotation:</p> <pre>/**  * @var \My\Namespace\MyPackage\Domain\Model\Account  * @ManyToOne(cascade={"persist"})  */</pre> <p>After calling <code>doctrine:update</code> there was only one column in the transaction table called <code>mypackage_account</code> that referenced values in the account table. Additionally I realised that the values of the <code>sourceOrTargetAccount</code> property were stored in this column. The value of the <code>account</code> property was not stored anywhere.</p> <p>To fix this, I used the <code>@JoinColumn</code> annotation to specify the column:</p> <pre>@JoinColumn(name="source_or_target_account", referencedColumnName="flow3_persistence_identifier")</pre> <p>Maybe this behaviour is expected? If so this probably should be added to the docs.</p>			
<b>Related issues:</b>			
duplicates TYPO3.Flow - Bug # 30223: Column names for association properties ...		<b>Resolved</b>	<b>2011-09-23</b>

### History

#### #1 - 2011-10-15 00:57 - Karsten Dambekalns

- Project changed from Doctrine 2 to TYPO3.Flow

#### #2 - 2011-10-15 00:58 - Karsten Dambekalns

- Category set to Persistence

- Status changed from New to Resolved

- Assigned To set to Karsten Dambekalns

- Target version set to 1.0.0

- % Done changed from 0 to 100

Resolved with #30223.