

TYPO3.Flow - Major Feature # 62292

Status:	New	Priority:	Should have
Author:	Artus Kolanowski	Category:	I18n
Created:	2014-10-17	Assigned To:	
Updated:	2014-10-17	Due date:	
PHP Version:			
Has patch:	No		
Complexity:			
Subject:	Support for entity translation		
Description			
<p>It seems TYPO3 Flow doesn't support the translation of entities currently in a generic way. So either you choose some non generic approach like the following and do it again and again for all your entities which needs to be <i>translatable</i>:</p>			
<pre>/** * @Flow\Entity */ class Product { /** * @var Product * @ORM\ManyToOne(inversedBy="translations") */ protected \$translationOriginal; /** * @var Collection<Product> * @ORM\OneToMany(mappedBy="translationOriginal") */ protected \$translations; /** * @var string */ protected \$locale; ... }</pre>			
<p>Or you try to implement it in a aspect oriented way like this, which of course might be a lot of work to realize:</p>			
<pre>/** * @Flow\Entity */ class Product { /** * @var string * @Flow\Translatable</pre>			

```
*/  
protected $name;  
  
...  
}
```

Currently we have some multi-language projects in the pipe for which we could use TYPO3 Flow but without the aspect Translatable it makes our decision not so easy.

Please excuse if this is a stupid feature request. The examples are from Akii and his article *My thoughts on Entity Translation in TYPO3 Flow*. So are there any plans about it or is this a pretty rare aspect?

History

#1 - 2014-10-17 03:18 - Artus Kolanowski

Sorry, I forgot to mention that the aspect Translatable also would require an API for the CRUD operations of the translations of properties.