

## TYPO3.Flow - Task #33268

### Document new YAML behaviour for Upgrade to 1.1

2012-01-17 16:41 - Christopher Hlubek

<b>Status:</b>	Resolved	<b>Start date:</b>	2012-01-17
<b>Priority:</b>	Must have	<b>Due date:</b>	
<b>Assignee:</b>	Karsten Dambekalns	<b>% Done:</b>	100%
<b>Category:</b>	Configuration	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	1.1	<b>Has patch:</b>	No
<b>Sprint:</b>		<b>Complexity:</b>	
<b>PHP Version:</b>			

#### Description

The YAML parser changed its behaviour in some intricate ways. One of it is the (now correct) processing of escape sequences within double quoted strings (<http://yaml.org/spec/1.2/spec.html#id2787109>).

Unfortunately some FLOW3 users could have used the double quote syntax to express object names or pointcut expressions (e.g. in a Policy file) where the escape sequence could produce an unwanted result and AOP or security fails silently.

```
resources:  
  methods:  
    Foo_Bar: "method(MyPackage\Domain\Model\Poo->test())"
```

The class would not match MyPackage\Domain\Model\Poo but rather MyPackage\Domain\Model?oo. To use double quoted strings the \ character would need to be escaped with another backslash.

We should document the new behaviour and discourage usage of double quotes in YAML files as a CGL. Additionally we could think about a migration script for configuration files.

#### Associated revisions

##### Revision 6d97b48b - 2012-01-31 17:58 - Karsten Dambekalns

[TASK] Document YAML syntax changes for upgrade

Change-Id: Ib8084b9ab3548ba15d0b4bd124c3264ed5e92870

Resolves: #33268

Releases: 1.1

#### History

##### #1 - 2012-01-17 16:49 - Bastian Waidelich

Christopher Hlubek wrote:

The class would not match MyPackage\Domain\Model\Poo [...]

IMO the users shouldn't deal with poo models in the first place. SCNR ;)

##### #2 - 2012-01-31 17:38 - Karsten Dambekalns

Bastian Waidelich wrote:

Christopher Hlubek wrote:

The class would not match MyPackage\Domain\Model\Poo [...]

IMO the users shouldn't deal with poo models in the first place. SCNR ;)

Parents do have to deal with that. Not only with poo models, to be precise. SCNR. ;)

##### #3 - 2012-01-31 17:39 - Karsten Dambekalns

- Category set to Configuration

- Status changed from New to Accepted

- Target version set to 1.1

**#4 - 2012-01-31 17:58 - Gerrit Code Review**

- Status changed from Accepted to Under Review

Patch set 1 for branch **master** has been pushed to the review server.  
It is available at <http://review.typo3.org/8781>

**#5 - 2012-03-07 16:33 - Karsten Dambekalns**

- Status changed from Under Review to Resolved

- % Done changed from 0 to 100