

## TYPO3.Flow - Bug #38476

### RoutePart doesn't work with 'complex' uriPattern objects

2012-06-29 11:36 - Pascal Walter

<b>Status:</b>	Closed	<b>Start date:</b>	2012-06-29
<b>Priority:</b>	Should have	<b>Due date:</b>	
<b>Assignee:</b>	Bastian Waidelich	<b>% Done:</b>	0%
<b>Category:</b>	MVC - Routing	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Complexity:</b>	
<b>PHP Version:</b>			
<b>Has patch:</b>	No		

#### Description

I tried to use the RoutePart for a 'complex' object.

#### Routes.yaml:

```
name: 'Single Plausibility Version Actions'
uriPattern: 'versionplausibility/{@action}/{version}'
defaults:
  '@package': 'ITC.Collab'
  '@controller': 'VersionPlausibility'
  '@action': 'show'
routeParts:
  version:
    objectType: 'ITC\Collab\Domain\Model\VersionPlausibility'
    uriPattern: '{version.fork.item.name}/{version.fork.creatorDomain.name}/{version.number}'
```

#### Resulting URL:

"http://localhost/versionplausibility/show///-1"

I removed the uriPattern and added a @FLOW3\Identity to a date property of the version class. That did work and routed well! (<http://localhost/versionplausibility/show/2012-06-03>) So i guess the uriPattern objects aren't correctly resolved

All references to other classes are set and work very well.

#### History

##### #1 - 2012-07-11 18:30 - Karsten Dambekalns

- Category set to MVC - Routing

##### #3 - 2013-07-08 09:55 - Bastian Waidelich

- Status changed from New to Needs Feedback

- Assignee set to Bastian Waidelich

Hi Pascal,

The object is converted in `IdentityRoutePart::createPathSegmentForObject()` using `TYPO3.Flow\Reflection\ObjectAccess::getPropertyPath()` for each dynamic part..

Could you please debug that part to see where it goes wrong. Alternatively please post a (simplified) version of your models so we can reproduce this. This should work.

##### #4 - 2013-08-06 17:03 - Bastian Waidelich

- Status changed from Needs Feedback to Closed

Closing due to missing feedback.

I guess this is fixed in the meantime, feel free to re-open otherwise