TYPO3.Flow - Bug # 38476

Status:	Closed	**Priority:**	Should have
Author:	Pascal Walter	**Category:**	MVC - Routing
Created:	2012-06-29	**Assigned To:**	Bastian Waidelich
Updated:	2013-08-06	**Due date:**	

PHP Version:	
Has patch:	No
Complexity:	
Affected Flow version: Git master	

Subject:	RoutePart doesn't work with 'complex' uriPattern objects

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

#2 - 2012-12-13 12:35 - Karsten Dambekalns

- Affected Flow version changed from Git 1.2 (master) to Git master

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

- Status changed from New to Needs Feedback

- Assigned To 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