

## TYPO3.Flow - Task #1846

### Rename GetComponent() to create() in component factory

2008-10-27 18:01 - Karsten Dambekalns

<b>Status:</b>	Resolved	<b>Start date:</b>	2008-10-27
<b>Priority:</b>	Must have	<b>Due date:</b>	
<b>Assignee:</b>	Robert Lemke	<b>% Done:</b>	100%
<b>Category:</b>	Object	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	1.0 alpha 1	<b>Has patch:</b>	
<b>Sprint:</b>		<b>Complexity:</b>	
<b>PHP Version:</b>			
<b>Description</b>			
.			

#### Associated revisions

##### Revision c89382bd - 2008-11-03 19:23 - Robert Lemke

- FLOW3: (Component) Renamed the method Component::Factory->GetComponent() to Component::Factory->create(). Resolves #1846
- FLOW3: (Component) Component::Factory->create() will now throw an exception on trying to create a component of scope != prototype
- FLOW3: (Component) The Component::Manager->GetComponent() method can still be used as a last resort to retrieve components of any scope. However dependency injection for singletons and the component factory for prototype should always be the first choice!

Refactored all packages of the TYPO3 distribution to match the above changes.

Note: The test "F3::TYPO3CR::NodeTest::setPropertySetsValue" currently fails on my machine with the following message:

```
Error in setPropertySetsValue with data set #34 Detail
TYPO3CR/Classes/F3_TYPO3CR_Node.php:577
Unable to convert value of type string to Name: Namespace prefix is invalid
```

##### Revision 1422 - 2008-11-03 19:23 - Robert Lemke

- FLOW3: (Component) Renamed the method Component::Factory->GetComponent() to Component::Factory->create(). Resolves #1846
- FLOW3: (Component) Component::Factory->create() will now throw an exception on trying to create a component of scope != prototype
- FLOW3: (Component) The Component::Manager->GetComponent() method can still be used as a last resort to retrieve components of any scope. However dependency injection for singletons and the component factory for prototype should always be the first choice!

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Error in setPropertySetsValue with data set #34 Detail
TYPO3CR/Classes/F3_TYPO3CR_Node.php:577
Unable to convert value of type string to Name: Namespace prefix is invalid
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#### History

##### #1 - 2008-10-28 12:58 - Karsten Dambekalns

- Priority changed from *Should have* to *Must have*
- Target version set to *1.0 alpha 1*

##### #2 - 2008-11-03 11:56 - Robert Lemke

- % Done changed from *0* to *50*

##### #3 - 2008-11-03 19:25 - Robert Lemke

- Status changed from *New* to *Resolved*
- % Done changed from *50* to *100*

Applied in changeset r1422.