

TYPO3.Flow - Task #2536

Additions to coding guidelines

2009-01-30 12:02 - Robert Lemke

Status:	Resolved	Start date:	2009-01-30
Priority:	Must have	Due date:	
Assignee:		% Done:	100%
Category:	- Documentation -	Estimated time:	0.00 hour
Target version:	1.0 alpha 1	Has patch:	
Sprint:		Complexity:	
PHP Version:			

Description

Add (and explain) the following rules to the CGLs:

1. Prefer strict comparisons whenever possible. Examples:

```
if ($template) // BAD
if (isset($template)) // GOOD
if ($template !== NULL) // GOOD
if ($template !== '') // GOOD
if (strlen($template) > 0) // BAD! strlen("-1") is greater than 0
if (is_string($template) && strlen($template) > 0) // BETTER

if ($foo == $bar) // BAD, avoid truthy comparisons
if ($foo != $bar) // BAD, avoid falsy comparisons
if ($foo === $bar) // GOOD
if ($foo !== $bar) // GOOD
```



2. Order of methods:

1. constructor
2. injection methods
3. initialization methods (including `initializeObject()`)
4. public methods
5. protected methods
6. private methods
7. shutdown method(s)
8. destructor

3. Avoid double-negation:

Instead of `exportSystemView(..., $noRecurse)` use `exportSystemView(..., $recurse)`. It is more logical to pass `TRUE` if you want recursion instead of having to pass `FALSE`. In general, parameters negating things are a bad idea.

Associated revisions

Revision `c75e8dd0` - 2009-03-24 12:25 - Karsten Dambekalns

FLOW3:

- some updates to the coding guidelines, fixes #2536

Revision 2030 - 2009-03-24 12:25 - Karsten Dambekalns

FLOW3:

- some updates to the coding guidelines, fixes #2536

History

#1 - 2009-03-24 13:00 - Karsten Dambekalns

- *Status changed from New to Resolved*

- *% Done changed from 0 to 100*

Applied in changeset r2030.

Files

trueFalse.jpg

29.7 KB

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