

TYPO3.Fluid - Bug # 29457

Status:	Resolved	Priority:	Must have
Author:	Bastian Waidelich	Category:	Core
Created:	2011-09-02	Assigned To:	
Updated:	2011-09-07	Due date:	
Has patch:	No		
Affected Flow version:			
Subject:	Template Compiler creates invalid Class names		
Description	<p>The "identifier" of a compiled template is based on the last modification timestamp and on the name of the original template/partial/layout.</p> <p>In Core/Compiler/TemplateCompiler::store() this identifier is used as part of the class name for the compiled template without sanitizing the string first. This leads to invalid class names (= fatal error) if the identifier contains (for example) a dash.</p> <p>Note: This also affects v4 and needs to be backported!</p>		

Associated revisions

Revision 8762cd91 - 2011-09-06 11:58 - Bastian Waidelich

[BUGFIX] Sanitize identifier when compiling templates

The "identifier" of a compiled template is based on the last modification timestamp and on the name of the original template/partial/layout.

if that name contains special characters (like dashes), the class name of the compiled template is invalid resulting in a fatal error.

This is fixed by sanitizing the identifier before creating the compiled template.

Change-Id: I89eb9fae476d7e642618639f56d401158f69f7e8

Resolves: #29457

History

#1 - 2011-09-02 19:58 - Bastian Waidelich

See also <http://www.php.net/manual/en/language.variables.basics.php>:

Variable names follow the same rules as other labels in PHP [...]

As a regular expression, it would be expressed thus: `[a-zA-Z_\x7f-\xff][a-zA-Z0-9_\x7f-\xff]`*

#2 - 2011-09-06 11:59 - Mr. Hudson

Patch set 1 of change I89eb9fae476d7e642618639f56d401158f69f7e8 has been pushed to the review server.

It is available at <http://review.typo3.org/4790>

#3 - 2011-09-07 11:36 - Bastian Waidelich

- *Status changed from New to Resolved*

- *% Done changed from 0 to 100*

Applied in changeset commit:8762cd91d138adb7a4cfa4d289e5bfa2a735155a.