TYPO3 Flow Base Distribution - Task # 12204

Story # 11958 (Resolved): Check loose ends in FLOW3

Status:	Resolved		Priority:	Should have
Author:	Sebastian Kurfuerst		Category:	
Created:	2011-01-14		Assigned To:	Sebastian Kurfuerst
Updated:	2011-05-06		Due date:	
Subject:	Improve Fluid Resource Interceptor Performance			

Description

While I profiled the welcome package, I noticed that much time was spent during preg_match -- see attached screenshot "before". A quick drill-down showed that this was almost fully spent in the resource interceptor of fluid (99,2% of the time).

That's why I decided to optimize the RegEx a little bit, and add an early return which covers most cases, leading to a much improved behavior (see attached screenshot "after").

History

#1 - 2011-01-14 08:50 - Sebastian Kurfuerst

- Status changed from New to Accepted

#2 - 2011-01-14 08:58 - Sebastian Kurfuerst

- File before.png added

- File after-1.png added

- File 4d3000a0eb439.xhprof_foo added

- File 4d2fff204c9bd.xhprof_foo added

#3 - 2011-01-14 09:05 - Sebastian Kurfuerst

- Status changed from Accepted to Under Review

#4 - 2011-02-02 06:12 - Sebastian Kurfuerst

- Status changed from Under Review to Resolved

- Estimated time set to 0.00

- Remaining (hours) set to 0.0

Files

before.png	178.2 kB	2011-01-14		Sebastian Kurfuerst
after-1.png	168.7 kB	2011-01-14		Sebastian Kurfuerst
4d3000a0eb439.xhprof_foo	489.2 kB	2011-01-14		Sebastian Kurfuerst
4d2fff204c9bd.xhprof_foo	488.6 kB	2011-01-14		Sebastian Kurfuerst