

TYPO3.Flow - Feature #39648

Configurable CLI Subrequest environment variables

2012-08-09 15:36 - Sebastian Kurfuerst

Status:	Resolved	Start date:	2012-08-09
Priority:	Should have	Due date:	
Assignee:	Sebastian Kurfuerst	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:	1.1	Complexity:	
PHP Version:			
Has patch:	No		

Description

When debugging with xdebug, a major difficulty is that in development and functional tests, there are always two requests being executed: The main request and a CLI request inside.

Now, most IDEs do not support the (optional) feature of multi-threaded PHP debugging, effectively stopping the sub-request and also the main request in this case.

With this feature it's possible to change the XDEBUG remote port from 9000 to 9001, so that the subrequest can be debugged by listening on port 9001.

Associated revisions

Revision cfa70692 - 2012-08-10 14:54 - Sebastian Kurfuerst

[FEATURE] Configurable CLI Subrequest environment variables

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Now, most IDEs do not support the (optional) feature of multi-threaded PHP debugging, effectively stopping the sub-request and also the main request in this case.

With this change it's possible to change xdebug configuration settings for the CLI subrequests making it possible to debug them individually. By default the remote port is now changed from 9000 to 9001 in Development and Testing context. So you can debug the subrequest by configuring your IDE to listen on port 9001.

Apart from that, this change allows you to set arbitrary environment variables by adding entries to the TYPO3.FLOW3.core.subRequestEnvironmentVariables setting.

Releases: 1.1, 1.2

Resolves: #39648

Change-Id: I83a60e8c730f58bc17e2df5f86e99d19bc7d553b

Revision b7b5dfdb - 2012-08-13 11:53 - Sebastian Kurfuerst

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History

#1 - 2012-08-09 15:37 - Gerrit Code Review

- Status changed from Accepted to Under Review

Patch set 1 for branch **master** has been pushed to the review server.
It is available at <http://review.typo3.org/13540>

#2 - 2012-08-10 12:17 - Gerrit Code Review

Patch set 2 for branch **master** has been pushed to the review server.
It is available at <http://review.typo3.org/13540>

#3 - 2012-08-10 14:50 - Bastian Waidelich

- Tracker changed from Bug to Feature

- Subject changed from Make debugging using xdebug easier to Configurable CLI Subrequest environment variables

#4 - 2012-08-10 14:55 - Gerrit Code Review

Patch set 3 for branch **master** has been pushed to the review server.
It is available at <http://review.typo3.org/13540>

#5 - 2012-08-11 16:35 - Sebastian Kurfuerst

- Status changed from Under Review to Resolved

- % Done changed from 0 to 100

Applied in changeset [cfa70692f78516d136d180598d0b689848ee0b4f](#).

#6 - 2012-08-13 11:54 - Gerrit Code Review

- Status changed from Resolved to Under Review

Patch set 1 for branch **FLOW3-1.1** has been pushed to the review server.
It is available at <http://review.typo3.org/13621>

#7 - 2012-08-17 10:35 - Sebastian Kurfuerst

- Status changed from Under Review to Resolved

Applied in changeset [b7b5dfdb36f37498e06173887b765cb4e1fb8d82](#).