TYPO3.Flow - Bug # 6596

Status:	Resolved		**Priority:**	Should have
Author:	Robert Lemke		**Category:**	Core
Created:	2010-02-25		**Assigned To:**	Robert Lemke
Updated:	2010-10-20		**Due date:**	

PHP Version:	
Has patch:	
Complexity:	
Affected Flow version:	
Subject:	Environment variables (context, rewrite urls, ...) are not recognized with FCGI + Apache

Description

On a Linux server with Apache + FastCGI + PHP the SetEnv directive in the .htaccess file seem to have no effect.

The reason is that directives like

    SetEnv FLOW3_CONTEXT

end up in PHP's $_SERVER array as "REDIRECT_FLOW3_CONTEXT" *under certain circumstances.*

I can't see when / why this happens, but FLOW3 could easily detect this.

Associated revisions

Revision 3edc11f0 - 2010-02-25 15:22 - Robert Lemke

[+BUGFIX] FLOW3 (Core): FLOW3 now detects environment variables which are prepended with "REDIRECT_". This seems to happen under certain circumstances with FCGI + Apache. Resolves #6596

Revision d3bd4305 - 2010-02-25 15:40 - Robert Lemke

[+BUGFIX] FLOW3 (Core): A few pieces were missing for the environment fix. Now hopefully resolves #6596

Revision 417d6231 - 2010-02-25 17:01 - Robert Lemke

[+BUGFIX] FLOW3 (Core): Another glitch which relates to #6596

Revision 23867970 - 2010-02-25 19:30 - Robert Lemke

[+BUGFIX] FLOW3 (Core): Found out that the getRequestPath() method returned a wrong path in the FCGI case. Probably now finally fixes #6596

Revision 2fc8d241 - 2010-02-26 00:05 - Karsten Dambekalns

[+API] FLOW3 (Utility): Added detectBaseUri() to Environment. Given an URI instance it tries to detect the corresponding base URI.
[+API] FLOW3 (Utility): Added getScriptRequestPath() to Environment, returns the path to the actual script request relative to the document root.
[~API] FLOW3 (Utility): Renamed getScriptRequestPathAndName() to getScriptRequestPathAndFilename() in Environment.

[~TASK] FLOW3 (MVC): Reverted recent change by Robert related to request path handling, relates to #6596

[~TASK] FLOW3 (Utility): Some more changes to getRequestUri() in Environment, relates to #6596, relates to #3029, relates to #3375.

[~TASK] FLOW3 (Resource): Make use of new getScriptRequestPath() method in FileSystemPublishingTarget.

Revision c2b62c16 - 2010-02-26 15:34 - Robert Lemke

[~API] FLOW3 (Utility): Renamed detectBaseUri() to getBaseUri().

[~TASK] FLOW3 (MVC): Recommitted my previous change in getRequestPath and reworked the path rendering in the Request object (now is called "route path"). Relates to #6596

[~BUGFIX] FLOW3 (Security): The WebRedirect entry point now takes the Base URI into account. That means you'll have to specify a *relative* URI in your settings for defining a web entry point (i.e. no leading slash!).

History

#1 - 2010-02-25 16:00 - Robert Lemke

- Status changed from Accepted to Resolved

- % Done changed from 0 to 100

Applied in changeset r3859.