TYPO3.Flow - Bug # 51312

Status: New Priority: Should have

Author: Claudio Kressibucher Category: Core

 Created:
 2013-08-24
 Assigned To:

 Updated:
 2013-08-24
 Due date:

 PHP Version:
 5.4

Has patch: No
Complexity: medium
Affected Flow version: Flow 2.0.0

Subject: Default php error handler generates warning (when loading TYPO3\Flow\Error\Exception class)

Description

Warning is generated when trying to load TYPO3\Flow\Error\Exception from Cache.

Tested in Version 2.0.0 (Flow)

PHP-Version 5.4.9

Steps to reproduce:

- configure server to show warnings
- Install Quickstart via composer (as in the Quickstart tutorial)
- The welcome page shows Warning on include_once(path/to/cached/TYPO3_Flow_Error_Exception.php) (only if this file does not exist in the Cache-Directory, which was the default setup as I followed the Quickstart tutorial)

Problem is in TYPO3\Flow\Error\ErrorHandler:

- try to load class TYPO3_Flow_Object_ObjectManager from cache (via include once in SimpleFileBackend::requireOnce)
- The error handler (ErrorHandler::handleError) is executed.
 To prevent infinite recursive loops, php resets error handler

to default while executing the custom error handler.

(See http://php.net/manual/de/function.set-error-handler.php#48933)

- In line 79 class_exists('TYPO3\Flow\Error\Exception') gets executed. This will also generate the error when failing to include the file TYPO3_Flow_Error_Exeption.php from cache. But now php's default error handler is executed and therefor a warning is generated and
- The Exception-Class is loaded from Package-File, so everything is working fine. The only problem is the warning that should not be generated.

History

#1 - 2013-08-24 16:00 - Claudio Kressibucher

- File ErrorHandler.patch added

send to the browser.

Added a patch file (disabling reporting of warnings when generating Exception object)

#2 - 2013-08-24 16:07 - Claudio Kressibucher

- File ErrorHandler.patch added

2015-08-04 1/2

Please use my second patch file (submitted in this post). I forgot to delete some debugging code in the first try ;-)

Files

ErrorHandler.patch	1.4 kB	2013-08-24	Claudio Kressibucher
ErrorHandler.patch	1.1 kB	2013-08-24	Claudio Kressibucher

2015-08-04 2/2