TYPO3.Flow - Bug # 36659

Status:ResolvedPriority:Must haveAuthor:Robert LemkeCategory:SecurityCreated:2012-04-27Assigned To:Robert LemkeUpdated:2012-04-28Due date:

PHP Version: 5.3
Has patch: No
Complexity: medium
Affected Flow version: Git master

Subject: Functional test sees account roles from previous test

Description

If testable security is used in a functional test case, a user is still authenticated with the roles of a previous test if the current test doesn't do any new authentication. This is due to a session being kept across test boundaries.

```
/**
 * @test
 */
public function publicActionIsGrantedForAdministrator() {
    $this->authenticateRoles(array('Administrator'));
    $this->restrictedController->publicAction();
}

/**
 * @test
 * @expectedException \TYPO3\FLOW3\Security\Exception\AuthenticationRequiredException
 */
public function customerActionIsDeniedForEverybody() {
    $this->restrictedController->customerAction();
}
```

The second test will fail because the role "Administrator" is still active. If the second test called \$this->autenticateRoles(array()); it would actually work.

Associated revisions

Revision 09dba14b - 2012-04-27 19:14 - Robert Lemke

[BUGFIX] Fix MethodSecurity functional test

After #36659 was fixed, the session handling works as expected. That means, however, that if no account is logged in, an AuthorizationRequiredException is thrown on trying to access a restricted method.

The tests, however, anticipated an AccessDeniedException.

Change-Id: I6a7d9f8a75a1614ba1511e538fe5aad9c4c30f1f

Related: #36626 Related: #36659 Releases: 1.1

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Revision 41a5fa00 - 2012-04-27 19:14 - Robert Lemke

[!!!][BUGFIX] Fix session handling in functional tests

Sessions were kept across test boundaries which had bad side effects on, for example, authentication: previously authenticated roles where still active during the following Test under certain circumstances.

This patch makes sure that sessions are destroyed after each functional test.

It also introduces a previously missing parameter into the destroy() method signature of the SessionInterface. If you implemented your own session handler, you need to adjust the destroy() method accordingly.

Change-Id: Ic455da8fbc79e864068874d3247d0d4ebeb8c87b

Resolves: #36659 Releases: 1.1

History

#1 - 2012-04-27 15:00 - 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/10825

#2 - 2012-04-27 19:17 - Gerrit Code Review

Patch set 2 for branch **master** has been pushed to the review server.

It is available at http://review.typo3.org/10825

#3 - 2012-04-28 14:37 - Robert Lemke

- Status changed from Under Review to Resolved
- % Done changed from 0 to 100

Applied in changeset commit:41a5fa000b9228ce43566fc92211b729dca775e3.

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