

Foreman - Refactor #23875

Remove login doesn't escalate privileges test

06/11/2018 09:52 AM - Lukas Zapletal

Status: Closed	
Priority: Normal	
Assignee: Lukas Zapletal	
Category: Tests	
Target version: 1.19.0	
Difficulty: easy	Fixed in Releases: 1.19.0
Triaged:	Found in Releases:
Bugzilla link:	Red Hat JIRA:
Pull request: https://github.com/foreman/foreman/pull/5679	
Description	
<p>In #4457 we introduced a change and two tests to verify the session does not leak session id via old session hash reference. Starting from Rails 4.0 the implementation used in tests (TestSession) was given a destroy method (https://github.com/rails/rails/commit/7d624e0e8cfa3adffd8f475e3588d83f3b367c24#diff-600d5368b55e46ed961abb4295977ac3R254) which enables the session stack to use it instead creation of new hash instance (https://github.com/rails/rails/blob/master/actionpack/lib/action_dispatch/http/request.rb#L349-L355). This should lead to regression in tests, but due to oversight in test assertion, it was never failing:</p> <pre>refute old_session.keys.include?(:user)</pre> <p>Method keys always return entries as strings, therefore this line never fired. The purpose of this ticket is to refactor this - simply by removing the two tests, because we already test presence of user session key in "sets the session user" test and call of reset_session (which calls destroy method) in "changes the session ID to prevent fixation" test.</p>	
Related issues:	
Related to Foreman - Bug #4457: CVE-2014-0090 - Session fixation, new session...	Closed 02/26/2014 03/20/2014

Associated revisions

Revision b71907ec - 06/12/2018 01:37 PM - Lukas Zapletal

Fixes #23875 - removed old session tests

History

#1 - 06/11/2018 09:52 AM - Lukas Zapletal

- Related to Bug #4457: CVE-2014-0090 - Session fixation, new session IDs are not generated on login added

#2 - 06/11/2018 09:53 AM - Lukas Zapletal

- Description updated

#3 - 06/11/2018 09:53 AM - The Foreman Bot

- Status changed from New to Ready For Testing

- Pull request <https://github.com/foreman/foreman/pull/5679> added

#4 - 06/12/2018 01:38 PM - Tomer Brisker

- translation missing: en.field_release set to 353

#5 - 06/12/2018 02:01 PM - Lukas Zapletal

- Status changed from Ready For Testing to Closed

- % Done changed from 0 to 100

Applied in changeset [b71907ecc7bd80ccb6a1d3ea69d14a25934c1966](https://github.com/foreman/foreman/commit/b71907ecc7bd80ccb6a1d3ea69d14a25934c1966).