

BUG REPORT 4⁽¹⁾

Bug ID	Summary
BCR-004	User sessions do not expire automatically in due course

Type	Status	Resolution	Creation Date
Bug	Open	Unresolved	15/May/2021 9:17 AM
Severity		Priority	Story Points
[S2] Critical		Not yet set ⁽²⁾	Not yet set ⁽²⁾
Reporter		Assignee	Functional Area
Francisco Ferreira		Not yet set ⁽²⁾	Login & Logout
Affected Version		Fix Version	Project
10.2.0.1134 ⁽³⁾		Not yet set ⁽²⁾	Buggy Cars Rating

Environment/Platform

Browser: Chrome 90.0.4430.212, Firefox 87.0, Edge 90.0.818.56
OS: Windows 10 Enterprise x64 version 1909

Description

User sessions initiated after successful logins are not terminated automatically by the server after long periods of inactivity on the client.

This could result in a security breach, for users may simply close the browser without logging out, thus leaving their personal information available to third parties accessing the website via the same computer and browser.

Observed Behavior

- User sessions are always kept alive and never expire due to user inactivity.

Expected Behavior

- User sessions expire automatically after a pre-defined period of user inactivity.
- Users are informed when their sessions are about to expire this way, and then again once that happens.

Reproduction Steps

1. Launch any supported browser in non-incognito mode
2. Navigate to <https://buggy.justtestit.org>
3. Perform login using known credentials
4. Close the browser without performing logout
5. Wait the pre-defined amount of time for expiration to happen
6. Launch the same browser used in Step 1 in non-incognito mode
7. Navigate to <https://buggy.justtestit.org>
8. Note the user session created in Step 3 is still active

Attachments

[none]⁽⁴⁾

Notes:

- (1) Bug found after reports 1, 2, and 3 were written, so I keep those as they were and created this.
- (2) Priority, Assignee, Fix Version, and Story Points are usually set at later stages of the bug lifecycle.
- (3) Version of the platform under test I came up with since I could not find the real one in the site.
- (4) Given the nature of the issue, it is not possible to collect a visual representation for this report.