

Bug Report

Swaglabs(User Logout & Session Management)

BugID1:

Title: Logout does not terminate session on other devices

Description: When a user logs out from one browser/device, the session remains active on another browser/device where the same user is logged in, violating the requirement that only the most recent session should remain active.

Steps to Reproduce:

1. Log in to SwagLabs on Device A with valid credentials.
2. Log in to SwagLabs on Device B using the same user credentials.
3. From Device B, log out using the profile menu > Log Out.
4. On Device A, attempt to navigate to any secure page or refresh the current page.

Expected Result:

The session on Device A should be terminated immediately after logout from Device B, prompting the user to log in again.

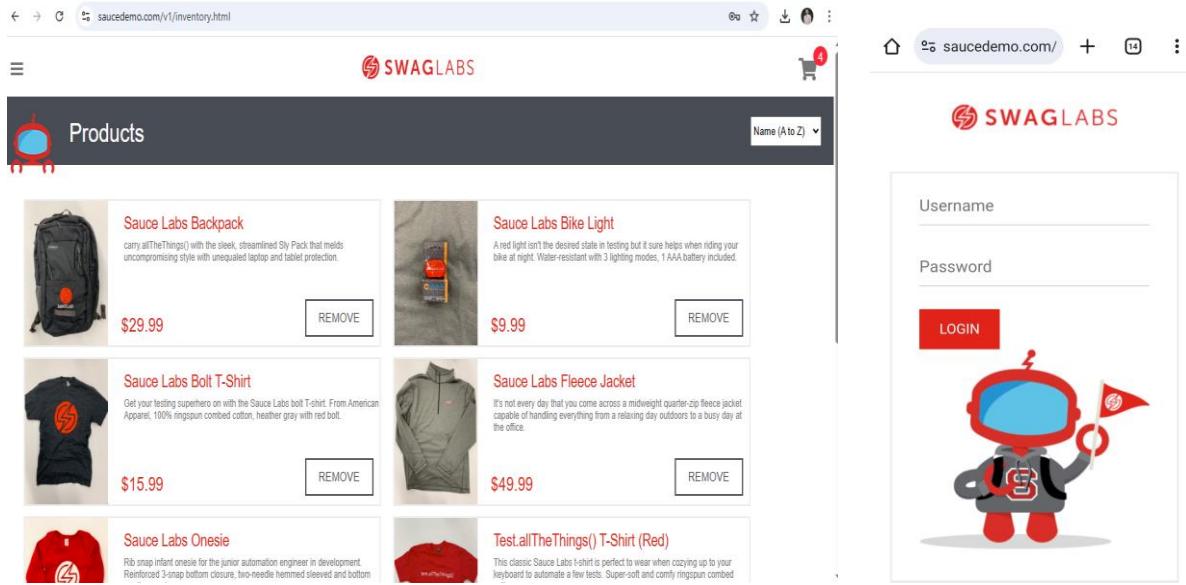
Actual Result:

Device A remains logged in and can access secure pages even after logout from Device B.

Severity: High

Priority: High

Screenshot:



BugID2:

Title: Login does not terminate session on other devices

Description: When a user logs in from one browser/device, the session remains active on another browser/device where the same user is logged in, violating the requirement that only the most recent session should remain active.

Steps to Reproduce:

1. Log in to SwagLabs on Device A with valid credentials.
2. Log in to SwagLabs on Device B using the same user credentials.

Expected Result:

Session on Device A is terminated when logged in from Device B..

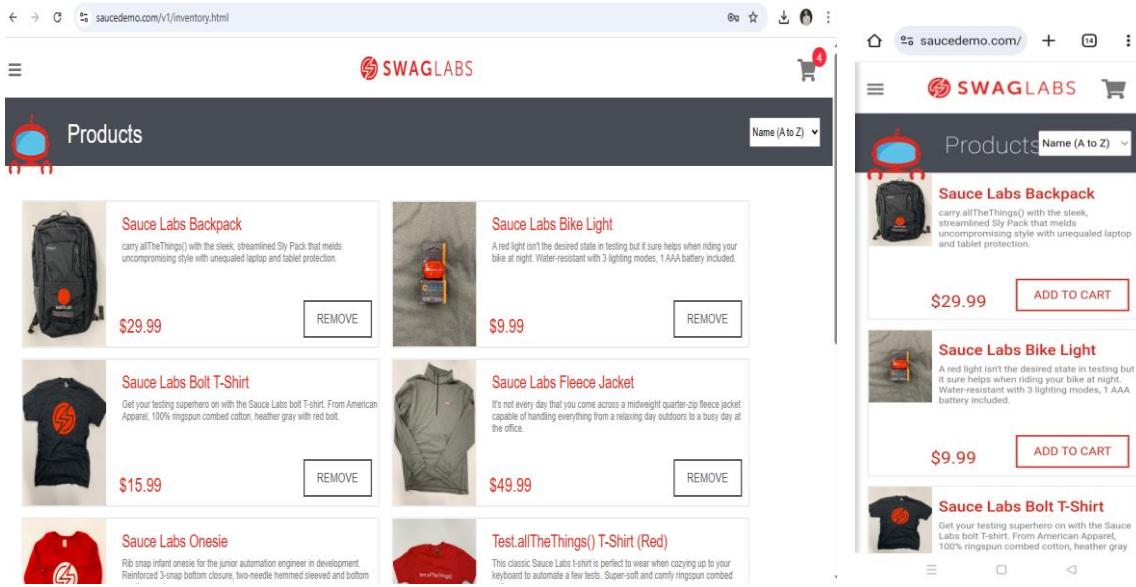
Actual Result:

Device A remains logged in and can access secure pages even after login from Device B.

Severity: High

Priority: High

Screenshot:



BugID3:

Title: sensitive data is not cleared after session timeout

- Description:** When a user Stay idle until session times out, the session remains active, violating the requirement that A “Session Timeout” occurs if there is no activity for a configurable period (e.g., 30 minutes). The user is redirected to the Login page with a message that the session expired.

Steps to Reproduce:

1. Log in to SwagLabs with valid credentials.
2. Stay idle until session times out
3. Inspect client storage/cache

Expected Result:

All sensitive data is cleared upon session timeout.

Actual Result:

Device remains logged in and all data remains available.

Severity: High

Priority: High

BugID4:

Title: Session Timeout does not occur.

- **Description:** When a user Stay idle and there is no activity for a configurable period (e.g., 30 minutes), the session remains active, violating the requirement that A “Session Timeout” occurs if there is no activity for a configurable period (e.g., 30 minutes). The user is redirected to the Login page with a message that the session expired.

Steps to Reproduce:

1. Log in to SwagLabs with valid credentials.
2. Stay idle until session times out

Expected Result:

All sensitive data is cleared upon session timeout and the user is logged out.

Actual Result:

Device remains logged in and all data remains available.

Severity: High

Priority: High

BugID5:

Title: warning message does not appear shortly before timeout.

- **Description:** When a user Stay idle and there is no activity a warning message does not appear to warn the user about session timeout.
- **Steps to Reproduce:**

1. Log in to SwagLabs with valid credentials.
2. Stay idle

Expected Result:

warning message appears shortly before timeout.

Actual Result:

warning message does not appear

Severity: High

Priority: High

BugID6:

Title: the data in the cart remains the same after logout and login in again.

- **Description:** When a user adds items to the cart and logout then login again the data in the cart remains the same as before, violating the requirement that all cached sensitive data (e.g., cart items tied to user account, personal information) is cleared from client storage upon logout or timeout.

- **Steps to Reproduce:**

1. Log in to SwagLabs with valid credentials.
2. add items to the cart.
3. log out
4. login again.

Expected Result:

The cart should be empty.

Actual Result:

The cart is not empty and has the data of the previous login

Severity: High

Priority: High

