# Bug Report: BUG-001 - User Not Deleted After 3 Failed Login Attempts

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| Bug ID | BUG-001 |
| Feature | Login - Auto User Deletion on 3 Wrong Attempts |
| Severity | Medium |
| Environment | CUnit Test Environment |
| Status | Open |

## Description

When a user enters the wrong password three times, the application is expected to delete the user account. However, this logic is only implemented in the interactive interface (Customer\_Runner). When tested using unit tests, the user is not deleted after 3 wrong attempts.

## Steps to Reproduce

1. Add a new user (e.g., ToDeleteUser).  
2. Call Verify\_User() three times with incorrect password.  
3. Observe that the user remains in the database.  
4. Call DBM\_Delete\_User() manually to delete.

## Expected Behavior

User should be automatically deleted from the database after 3 incorrect password attempts.

## Actual Behavior

User remains in the database. Deletion only happens in the interactive session.

## Root Cause

Deletion logic is located only inside the interactive console loop (`Customer\_Runner`). It's not abstracted into the verification or session handler.

## Suggested Fix

Move the deletion logic into a shared handler or extend `Verify\_User()` to manage login attempt counts and trigger deletion accordingly.