**BUG ID: BUG-001**

**Title:**

Login button missing on Create Account screen (documentation discrepancy)

**Description:**

According to the challenge documentation, the Create Account screen should display two buttons: Create Account and Login.

However, the actual implementation only shows a Create Account button and four input fields.

A screenshot of a login

AI-generated content may be incorrect.**Steps to Reproduce: Screenshot:**

1. Launch the QA Code Challenge app on an Android device.
2. Tap Create Account on the Main screen.
3. Check that the screen displays:

- 4 input fields (First Name, Last Name, Email, Password)

- 2 buttons (Create Account, Login)

**Expected Result:**

Two buttons present (Create Account and Login) as per spec

**Actual Result:**

Only one button (Create Account) present and 4 input fields are present

**Severity:** Low

**Priority**: P2

**Linked Test Case**: TC-3

**Type:** Documentation/UI Discrepancy

**Notes:**

App behaviour seems functionally correct; may indicate outdated documentation.

**BUG ID: BUG-002**

**Title:**

Multiple validation issues on the Create Account screen.

**Description:**

The Create Account screen does not implement validation logic as expected. Several input validation rules are either missing or improperly triggered. The validation behaviour is inconsistent and allows the user to proceed with invalid or incomplete data.

**Steps to Reproduce:**

1. Launch the QA Code Challenge app and navigate to the Create Account screen.
2. Leave all input fields (First Name, Last Name, Email, Password) empty.
3. Tap "Create Account".
4. Observe error messages.
5. Enter invalid values in each field:

* First Name / Last Name: Use numerical/special characters (e.g., "1234" / "@#$")
* Email: Enter invalid format (e.g., "testuser" without “@” or “.”)
* Password: Enter 1-character string

1. Tap "Create Account" after each entry.

**Expected Result:**

* All empty or invalid fields should show validation messages simultaneously upon tapping "Create Account".
* First Name / Last Name should accept letters only.
* Last Name field should be mandatory.
* Email field should validate standard format (name@domain.com).
* Password must be at least 6 characters long.

**Actual Result:**

* Only the first empty field shows an error at a time.
* Remaining fields do not display all the errors unless previous errors are resolved.
* First Name / Last Name allow numerical and special characters.
* Last Name is not mandatory.
* Email field accepts incorrect formats.
* Password field allows submission with just 1 character.

**Environment:**

**Device**: Vanilla Medium Phone

**OS**: Android 16.0 (Baklava)

**App Version**: App 1.0 QA Code Challenge

**Network**: Wi-Fi

**Severity:** High

**Type**: Functional issues

**Priority:** P1

**Linked Test Case:** TC-4

A screenshot of a computer

AI-generated content may be incorrect.A screenshot of a login form

AI-generated content may be incorrect.A screenshot of a login

AI-generated content may be incorrect.**A screenshot of a login

AI-generated content may be incorrect.Screenshots:**

**BUG ID: BUG-003**

**Title:**

No confirmation or feedback message shown after account creation; user redirected directly to Main screen.

**Description:**

After the user enters valid input and clicks the "Create Account" button, the application redirects to the Main screen without any confirmation message or visual feedback (e.g., confirmation message, toast, success screen or navigation to a logged-in state). This creates confusion about whether the account was created or not.

**Steps to Reproduce:**

1. Launch the QA Code Challenge app on an Android device.
2. Navigate to the Create Account screen.
3. Enter valid values in all fields:
   1. First Name: John
   2. Last Name: Doe
   3. Email: [john.doe@example.com](mailto:john.doe@example.com)
   4. Password: password123
4. Tap the "Create Account" button.
5. Observe the resulting screen.

**Expected Result:**

A confirmation message like "Account successfully created" should be displayed. Ideally, the user should be automatically logged in or provided a call-to-action (e.g., "Login now").

**Actual Result:**

User is redirected to the Main screen without any message or indication that the account was successfully created.

**Environment:**

**Device**: Vanilla Medium Phone

**OS**: Android 16.0 (Baklava)

**App Version**: App 1.0 QA Code Challenge

**Network**: Wi-Fi

**Severity**: Medium

**Type**: UX/Functional Issue

**Priority**: P2

**Linked Test Case**: TC-5

**Reproduced Video:**

<BUG_003_Reproduced_Video.mp4>