Scenario 1: successfully subscribes to a feature by providing valid all data all fields correctly

Precondition:

- 1. User logs in to the mobile app.
- 2. User taps on the "Account" tab in the bottom navigation bar.
- 3. In the "User Profile" section, the user selects "New Subscription."

Test Steps:

1. On the "New Subscription" screen, the user enters the following data:

Test Data:

First Name: BeshoyLast Name: NaderMobile: 01225737441

o Email: Beshoy.nader @email.com

Birthdate: 03/01/2001Address: 123 Main St.

o Gender: Male

2. The user taps the "Subscribe" button.

Expected Result :The app successfully processes the subscription, and the user gains access to the desired feature.

Scenario 2: Validate with an invalid first name, which contains special characters

Precondition:

- 1. User logs in to the mobile app.
- 2. User taps on the "Account" tab in the bottom navigation bar.
- 3. In the "User Profile" section, the user selects "New Subscription."

Test Steps:

1. On the "New Subscription" screen, the user enters the following data:

Test Data:

First Name: Be@hoyLast Name: NaderMobile: 01225737441

o Email: Beshoy.nader @email.com

Birthdate: 03/01/2001Address: 123 Main St.

o Gender: Male

2. The user taps the "Subscribe" button.

Expected Result: The subscription will fail, and the user doesn't gain access to the desired feature due to using a special character in First Name.

 $Scenario\ 3$: successfully subscribes to a feature by providing valid data in a mandatory fields only and leave birthdate, address, Gender is empty.

Scenario 4: Validate without entering first name, which is a mandatory field.

Scenario 5: Validate without entering last name, which is a mandatory field.

Scenario 6: Validate without entering mobile, which is a mandatory field.

Scenario 7: Validate without entering email, which is a mandatory field.

Scenario 8: Validate with all mandatory fields and birthdate only

Scenario 9: Validate with all mandatory fields and address only

Scenario 10: Validate with all mandatory fields and Gender only

Scenario 11: Validate with all mandatory fields, birthday and address only

Scenario 12: Validate with all mandatory fields, birthday and Gender only

Scenario 13: Validate with all mandatory fields, Gender and address only

Scenario 14: Validate with an invalid first name, which contains less than 5 letter.

Scenario 15: Validate with first name, which contains 5 letters.

Scenario 16: Validate with an invalid first name, which is greater than 15 characters.

Scenario 17: Validate with first name, which contains 15 letters.

Scenario 18: Validate with first name, which contains space at the start of the name.

Scenario 19: Validate with first name, which contains space at the middle of the name.

Scenario 20: Validate with first name, which contains space at the last of the name after entering the all name.

Scenario 21: Validate with invalid birthday that it was in future.

Bug Report 1

Bug Title: First Name Field Accepts Less Than 5 Letters

Bug Description: In the "New Subscription" screen of the mobile app, the "First Name" field currently allows users to input fewer than 5 letters, which is inconsistent with the specified requirements. This is causing a data validation issue and is not in line with the expected behavior.

Environment:

• Platform: iOS

App Version: 1.0.0Device: iPhone 7

Severity/Priority:

Severity: criticalPriority: High

Actual Behavior: When users attempt to enter a first name with less than 5 letters, the input is accepted, and the subscription process continues, even though it should be rejected.

Expected Behavior: The First Name field should only allow entries with 5 or more letters, and it should not accept special characters or spaces.

Steps to Reproduce:

- 1. Launch the mobile app.
- 2. Log in to your account.
- 3. Navigate to the "Account" section.
- 4. Select "New Subscription."
- 5. In the "New Subscription" screen, enter "Besh" in the First Name field.
- 6. Observe that the input is accepted, and the subscription process continues.

Additional Information:

- The issue impacts user data accuracy and may lead to incorrect information being stored in the database.
- No error messages are displayed; the input is simply accepted.

Assigned To: This bug should be assigned to the development team responsible for the "New Subscription" feature.

Attachments:

[Null]