# **Bug Report**

# 1. Bug ID/Title:

• Newsletter Subscription Checkbox Default State Not Saved

# 2. Description:

- The "Subscribe to newsletter" checkbox does not retain its selected state upon form submission.
- This behavior creates confusion as users who believe they have subscribed to the newsletter are not added to the subscription list.
- This issue could lead to missed marketing opportunities and user dissatisfaction.

# 3. Steps to Reproduce:

- 1. Navigate to the registration page hosted at <a href="http://13.209.85.69/">http://13.209.85.69/</a>.
- 2. Fill out all required fields in the registration form:
  - Username: Enter "testuser".
  - Password: Enter "password123".
  - Email: Enter "

test@example.com".

- 3. Check the "Subscribe to newsletter" checkbox.
- 4. Click the "Submit" button to register the account.
- 5. Verify the user profile or database entry to check if the subscription status is updated.

## 4. Expected Result:

- The "Subscribe to newsletter" checkbox state should be retained upon submission.
- The user should be marked as subscribed in the database or reflected in the user profile.

#### 5. Actual Result:

- The "Subscribe to newsletter" checkbox state is ignored after submission.
- The user is not marked as subscribed to the newsletter in the database.

## 6. Severity:

• Medium - While not critical to the application's core functionality, it impacts user experience and marketing processes, leading to potential loss of engagement.

## 7. Environment:

• Browser: Google Chrome 117.0.5938.92 (64-bit)

• Operating System: Windows 10 Pro, Build 19045.2604

• Device: Dell Latitude 5420

Server: <a href="http://13.209.85.69/">http://13.209.85.69/</a>

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## 8. Attachments:

- Screenshot: "checkbox\_bug.png" (demonstrates the checkbox state after submission).
- Video: "checkbox\_bug\_reproduction.mp4" (illustrates the steps to reproduce).
- Server Log: Excerpt highlighting the absence of subscription entries for this test case.

# 9. Additional Notes:

- This issue occurs consistently across multiple browsers (tested on Firefox and Edge).
- No error message or warning is displayed, making the issue non-obvious to users.

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