Bug Report 1

Bug Report ID: BR-001 **Reported By:** Atif Khattak **Date:** 25 September 2025

Project Name: Instagram App Testing

Module: Login Functionality

Severity: High Priority: High

Environment: Android 13 / Chrome Browser / App Version 250.0.0.12.117

Tested On: Manual Testing

1. Bug Summary

Login fails when valid credentials are entered, showing an incorrect error message.

2. Steps to Reproduce

- 1. Open Instagram application.
- 2. Navigate to the login page.
- 3. Enter a valid username and password.
- 4. Click the **Login** button.

3. Expected Result

User should be successfully logged in and redirected to the home feed.

4. Actual Result

Login fails with error message:

"Invalid username or password" even when credentials are correct.

5. Screenshots / Evidence

(Attach screenshots or screen recordings showing the issue.)

6. Bug Severity and Priority

• **Severity:** High — affects core login functionality.

• **Priority:** High — must be fixed before release.

7. Status

New — Bug logged and awaiting developer review.

8. Additional Notes

• Tested on multiple devices and browsers — issue is consistent.

- Network connection stable during testing.
- No similar bugs found in other modules.

9. Suggested Fix

Check authentication API and error handling logic for login requests.

Bug Report 2

Bug Report ID: BR-002 **Reported By:** Atif Khattak **Date:** 25 September 2025

Project Name: Instagram App Testing

Module: Photo Upload Severity: Medium Priority: Medium

Environment: iOS 16 / Safari / App Version 250.0.0.12.117

Tested On: Manual Testing

1. Bug Summary

Photo upload fails intermittently when using the app on iOS devices.

2. Steps to Reproduce

- 1. Open Instagram app on iOS device.
- 2. Navigate to the photo upload section.
- 3. Select a photo and click **Upload**.
- 4. Observe the upload status.

3. Expected Result

Photo should upload successfully without errors.

4. Actual Result

Upload fails with the message: "Unable to upload photo, please try again." This occurs randomly.

5. Screenshots / Evidence

(Attach screenshots or screen recordings showing the issue.)

6. Bug Severity and Priority

• **Severity:** Medium — affects user experience.

• **Priority:** Medium — should be fixed in upcoming patch.

7. Status

New — awaiting developer review.

8. Additional Notes

- Occurs only on iOS devices.
- Works fine on Android devices.

9. Suggested Fix

Check the photo upload API and compatibility with iOS devices.

Bug Report 3

Bug Report ID: BR-003 **Reported By:** Atif Khattak **Date:** 25 September 2025

Project Name: Instagram App Testing

Module: Search Functionality

Severity: Low **Priority:** Low

Environment: Windows 11 / Chrome Browser

Tested On: Manual Testing

1. Bug Summary

Search suggestions sometimes take longer than expected to load.

2. Steps to Reproduce

- 1. Open Instagram web version.
- 2. Click on the search bar.
- 3. Enter any keyword.
- 4. Observe the suggestion dropdown.

3. Expected Result

Search suggestions should load instantly.

4. Actual Result

Search suggestions appear with a delay of 5–7 seconds.

5. Screenshots / Evidence

(Attach screenshots or screen recordings showing the delay.)

6. Bug Severity and Priority

- **Severity:** Low does not break functionality but affects performance.
- **Priority:** Low improvement recommended.

7. Status

New — logged for performance review.

8. Additional Notes

- Delay occurs intermittently.
- Internet connection speed tested and stable.

9. Suggested Fix

Optimize search query performance and caching mechanism.

Bug Report 4

Bug Report ID: BR-004 **Reported By:** Atif Khattak **Date:** 25 September 2025

Project Name: Instagram App Testing

Module: Notifications Severity: Medium Priority: Medium

Environment: Android 13 / Instagram App Version 250.0.0.12.117

Tested On: Manual Testing

1. Bug Summary

Push notifications are delayed by 10–15 minutes.

2. Steps to Reproduce

1. Enable push notifications in Instagram app settings.

- 2. Send a message or receive a like on a post.
- 3. Observe notification arrival time.

3. Expected Result

Push notifications should be received instantly.

4. Actual Result

Push notifications appear with a delay.

5. Screenshots / Evidence

(Attach screenshots or screen recordings showing delay.)

6. Bug Severity and Priority

- **Severity:** Medium affects user engagement.
- **Priority:** Medium should be fixed in upcoming updates.

7. Status

New — logged for investigation.

8. Additional Notes

- Delay occurs randomly.Tested on multiple devices.

9. Suggested Fix

Check push notification service latency and server performance.