**Facebook Login and Signup Testing Project – Summary**

**Test Plan ID:** FB-AUTH-TP-001  
**Test Summary:** Facebook Login & Signup Functionality   
**Author:** Dalonda Ikhimokpa  
**Creation Date:** Feb. 1, 2025  
**Version:** 1.0

**Project Overview:**  
This project focused on manually testing Facebook’s login and signup functionality. The objective was to identify functional, usability, and security issues to ensure a smooth user experience. The testing was conducted across multiple browsers and devices to ensure broad compatibility.

**Test Execution Details:**

* **Total Test Cases Executed:** 6
* **Passed:** 4
* **Failed:** 2
* **Blocked:** 0
* **Critical Bugs Identified:** 1

**Key Test Scenarios & Results:**

1. **Login with Valid Credentials:** Successfully logged in. (Pass)
2. **Login with Invalid Password:** Displayed correct error message. (Pass)
3. **Signup with Valid Details:** Successfully registered and redirected to verification page. (Pass)
4. **Signup with Invalid Email:** Error message displayed correctly. (Pass)
5. **Password Reset with Valid Email:** Failed due to email not being received. (Fail)
6. **Password Reset with Invalid Email:** Incorrect error handling observed. (Fail)

**Bug Reports:**

* **BUG001:** Login button not working on mobile view (High Severity, High Priority)
* **BUG002:** Signup form accepts invalid email format (Medium Severity, Medium Priority)

**Recommendations:**

* Fix the login button issue on mobile view to ensure seamless access for users.
* Improve email validation on signup to prevent invalid emails from being accepted.
* Investigate and resolve the issue of password reset emails not being received.

**Conclusion:** The testing revealed critical and medium-priority issues that need resolution to enhance the user experience. Once fixes are implemented, regression testing should be performed to ensure stability.

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**Version: 1.0**

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