Bug Report

## 1. Introduction

This document serves as a structured report for tracking software defects following the Software Testing Life Cycle (STLC). It ensures that all defects are recorded, tracked, and resolved efficiently.

## 2. Bug Report Details

| Bug ID | Feature Name | Environment | Steps to Reproduce | Expected Result | Actual Result | Severity/Priority | Assign To: | Status |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| BUG-001 | Login Functionality | Windows 11, Chrome v120 | 1. Open login page 2. Enter valid credentials 3. Click Login | User should successfully log in | Login button unresponsive | Critical / High | Adrian | Open |

## 3. Visual Proof

Attach relevant screenshots, videos, or logs demonstrating the issue.

## 4. Explanation (Legend)

- Bug ID: Unique identifier for tracking the bug.

- Feature Name: The specific feature or module affected by the bug.

- Environment: The system setup in which the bug was encountered (OS, browser, application version, etc.).

- Steps to Reproduce: Detailed steps required to replicate the issue.

- Expected Result: The correct behavior that was anticipated.

- Actual Result: The observed behavior that deviated from expectations.

- Severity/Priority: The impact level of the bug and its resolution urgency.

- Status: The current state of the bug (e.g., Open, Fixed, Closed, Rejected).