Bug Summary Report

**Project Name:** Opencart **Report Date:** October 3, 2024 **Test Phase:**End-to-End

**Reported By:** Jagadish Moharana **Total Test Cases Executed:** 102 **Total Bugs Logged:** 10

**Testing Period:** October 1, 2024 - October 3, 2024

# Bug Overview:

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Bug ID** | **Title** | **Status** | **Severity** | **Priority** | **Reported On** | **Assigned To** | **Resolved On** |
| BUG-001 | Confirmat | Open | Medium | P1 | 2024-10-0 | Developer |  |
|  | ion email |  |  |  | 3 | A |
|  | not |  |  |  |  |  |
|  | received |  |  |  |  |  |
| BUG-002 | Redirect | Open | Medium | P1 | 2024-10-0 | Developer |  |
|  | issue on |  |  |  | 3 | B |
|  | login |  |  |  |  |  |
| BUG-003 | Forgot | Open | High | P0 | 2024-10-0 | Developer |  |
|  | password |  |  |  | 3 | A |
|  | email not |  |  |  |  |  |
|  | sent |  |  |  |  |  |
| BUG-004 | Search | Open | Low | P3 | 2024-10-0 | Developer |  |
|  | suggestion |  |  |  | 3 | C |
|  | s not |  |  |  |  |  |
|  | appearing |  |  |  |  |  |
| BUG-005 | Email | Open | High | P0 | 2024-10-0 | Developer |  |
|  | change |  |  |  | 3 | A |
|  | issue |  |  |  |  |  |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| BUG-006 | Email | Open | Low | P2 | 2024-10-0 | Developer |  |
|  | change |  |  |  | 3 | A |
|  | confirmati |  |  |  |  |  |
|  | on issue |  |  |  |  |  |
| BUG-007 | Invalid | Open | High | P1 | 2024-10-0 | Developer |  |
|  | address |  |  |  | 3 | C |
|  | accepted |  |  |  |  |  |
| BUG-008 | Price filter | Open | Medium | P1 | 2024-10-0 | Developer |  |
|  | not |  |  |  | 3 | D |
|  | functionin |  |  |  |  |  |
|  | g |  |  |  |  |  |
| BUG-009 | Gift | Open | High | P1 | 2024-10-0 | Developer |  |
|  | certificate |  |  |  | 3 | B |
|  | purchase |  |  |  |  |  |
|  | issue |  |  |  |  |  |
| BUG-010 | Slideshow | Open | Medium | P2 | 2024-10-0 | Developer |  |
|  | products |  |  |  | 3 | D |
|  | not |  |  |  |  |  |
|  | clickable |  |  |  |  |  |

1. **Bug Statistics**
   * Total Bugs Found: 10
   * Open Bugs: 10
   * Closed/Resolved Bugs: 0
   * Deferred Bugs: 0
   * Reopened Bugs: 0

## Bugs by Severity:

* + - Critical: 0
    - High: 4
    - Medium: 4
    - Low: 2

## Bugs by Priority:

* + - P0 (Critical): 2
    - P1 (High): 5
    - P2 (Medium): 2
    - P3 (Low): 1

# Summary of Key Defects:

BUG-001: Users don’t get a confirmation email after registering. BUG-002: After login, users are redirected to the wrong page.

BUG-003: Password reset emails are not being sent. BUG-004: Search suggestions are not appearing.

BUG-005: No email/otp is sent to the user to confirm the email change. BUG-006: No confirmation email is sent after changing password.

BUG-007: Wrong addresses can be added during checkout. BUG-008: Price filter is not sorting products correctly.

BUG-009: Users can purchase gift certificates without agreeing to terms. BUG-010: Some products on the homepage slideshow can’t be clicked.

# Conclusions & Recommendations

* + **Conclusion:** A total of 10 bugs were found. There are some important problems, like users not getting emails for registration and password reset, and the system accepting wrong addresses.
  + **Recommendations:** The team should first fix the email issues because they affect how

users sign up and recover their accounts. After that, they should fix the problems with wrong address entries and check the other medium-priority bugs, like the search and price filter issues.