Bug and Improvement Report

Project: DemoBlaze QA Testing Self-Project

Tested URL: https://www.demoblaze.com

# Login Module

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| --- | --- | --- | --- | --- | --- | --- |
| Summary | Steps | Expected Result | Actual Result | Type | Priority | Status |
| Login Lockout Not Implemented | Enter valid username with wrong password 5+ times | System should lock account after repeated failed attempts | System allows unlimited attempts | Improvement / Security Gap | Medium | To be logged |
| Username Case-Sensitivity (Login) | Enter username in different case formats (`SAMTA123`, `samta123`) | System should be case-insensitive | System treats differently, shows 'User does not exist' | Usability Improvement | Low-Medium | To be logged |
| Browser Auto-Fill | Login → Logout → start typing username | Auto-fill suggestions appear only if implemented | Browser shows previous usernames (cache/cookies) | Observation / Info | Informational | To be logged |

# Signup Module

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| --- | --- | --- | --- | --- | --- | --- |
| Summary | Steps | Expected Result | Actual Result | Type | Priority | Status |
| Username Case-Sensitivity | Register `samata`, then `SAMATA` | System treats usernames as same | Both allowed → duplicate accounts | Usability Improvement | Medium | To be logged |
| Special Characters Allowed | Enter `@\_#` as username | Ideally restrict special characters | System allows special characters | Usability Improvement | Low-Medium | To be logged |

# Cart / Place Order Module

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| --- | --- | --- | --- | --- | --- | --- |
| Summary | Steps | Expected Result | Actual Result | Type | Priority | Status |
| Required Fields Blank | Leave Name & Credit Card blank → Purchase | Alert/error shown, modal stays open | Matches expected | Validation / Bug | Medium | Passed |
| Dummy / Incorrect Data | Enter invalid data (text in card, invalid year) → Purchase | System should validate | System accepts invalid data | Improvement / Validation Gap | Medium | Passed |
| Confirmation Popup Behavior | Fill Place Order → click Purchase multiple times | Popup closes, modal resets | Popup remains, new IDs generated, Close only closes message | UI Bug / Improvement | Medium | Passed |