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| **Project:** Moffat Bay Lodge – Team 3 | Ian Lewis |
| **Course:** CSD 460 Capstone | Robert Minkler |
| **Description:** Moffat Bay Lodge Website | Kevin Ramirez |
| **Date: 2025/21/06** |  |

To complete the test case plan, fill out the information for Project, Course, Description and Date in the header below.

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For each test, the developer should: provide a test description, a test objective, the developer name and date tested. For each step, fill out the actions to be taken and describe the expected results, and indicate yes or no for each step depending upon the result. The peer tester should provide their name, date tested, indicate yes or no for each step depending upon the result, and a screenshot (thumbnail) of the result.

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| Test 1 | **Registration Page Validation** | | | |
|  | **Test Objective:** Ensure the registration fields appropriately validate data | **Developer: Robert Minkler**  **Date tested:** 2025/06/22 | **Peer tester: Kevin Ramirez**  **Date tested:** June 22, 2025 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail**  **+ Screenshot** |
| 1 | Open MoffatBay Registration page at MoffatBay/register.jsf | The page loads | Pass | Pass |
| 2 | Click the Create button | Validation errors should appear | Pass | Pass |
| 3 | Enter a name then click Create | The enter name error message should disappear | Pass | Pass |
| 4 | Enter an invalid email address shop@example then click Create | The error message for the email field should change to indicate a valid email address must be entered | Pass | Pass |
| 5 | Enter a valid email address [shop@example.com](mailto:shop@example.com) then press Create | The email error message should disappear | Pass | Pass |
| 6 | Enter two passwords that do not match then click Create | An error indicating that the passwords do not match should replace the error to enter a password and confirm the password | Pass | Pass |
| 7 | Enter a “Password” into both password fields then click Create | The error should indicate that the password is too short | Pass | Pass |
| 8 | Enter “PasswordPassword” into both password fields then click Create | The error message should change to indicate that the password must include additional character types | Pass | Pass |
| 9 | Enter “1234567890” into the phone number field then click Create. | The phone number error should disappear | Pass | Pass |
| 10 | Enter password “Password1234567890-=” into both fields and click Create | The user should be added to the database once all validation checks pass | Pass | Pass |
| **Comments** | Comments should be substantive; this means there should be at least 2-3 well-structured sentences with constructive feedback. | | | |

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| Test 2 | **Registration Page Newsletter Signup** | | | |
|  | **Test Objective: Verify the newsletter signup form adds valid email addresses to the database and informs the user** | **Developer: Robert Minkler**  **Date tested:** 2025/22/06 | **Peer tester: Kevin Ramirez**  **Date tested:** June 22, 2025 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Open the registration page and scroll down to the newsletter sign up area | The sign up message and entry field should appear. | Pass | Pass |
| 2 | Enter example@example then click sign up | An error indicating that the email address is not valid should appear | Pass | Pass |
| 3 | Enter example@example.com | A Success message should replace the Join our Newsletter message. | Pass | Pass |
| 4 | Check the Newsletter table to verify the email address was added successfully | The email address appears in the table | Pass | Pass |
| **Comments** | This form appears on nearly all pages on the Moffat Bay Website. Currently the page scrolls on submission. Finding a way to keep the page from scrolling would be ideal. - Bug fix submitted for this issue. | | | |

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| Test 3 | **Login Page Validation** | | | |
|  | **Test Objective: Ensure that a user can login and be re-directed to an appropriate page.** | **Developer: Kevin Ramirez**  **Date tested:** June 22, 2025 | **Peer tester: Robert Minkler**  **Date tested:** 2025/06/22 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Open Login Page | Login Page is displayed correctly with username and password fields. | Pass | Pass |
| 2 | Leave both fields blank and click “Login” | Login fails, and you must retry again. An error message appears. | Pass | Pass |
| 3 | Enter the wrong credentials and click “Login” | “Login failed” message appears | Pass | Pass |
| 4 | Enter valid username and password | User is redirected to the home page. | Pass | Pass |
| 5 | Refresh page after login | User remains logged in | Pass | Fail |
| **Comments** | The login page functions correctly and properly displays validation errors for both empty and invalid inputs. Redirects page after a successful login.  Step 5 fails because there is currently no indicator to show that a user is logged in. This will need to be added as the project progresses. | | | |

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| Test 4 | **Login Page Footer Re-direction** | | | |
|  | **Test Objective: To ensure all footer links redirect correctly.** | **Developer: Kevin Ramirez**  **Date tested:** June 22, 2025 | **Peer tester: Robert Minkler**  **Date tested:** 2025/06/22 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail**  **+ Screenshot** |
| 1 | Click the “Privacy Policy” in footer | Redirects to About Us page | Pass | Pass |
| 2 | Click the “Terms and Conditions” in footer | Redirects to Terms and Conditions | Pass | Pass |
| 3 | Click the “Cookie Policy” in footer | Redirects to Cookie Policy | Pass | Pass |
| 4 | Click the “Registration” in footer | Redirects to Lodge Registration page | Pass | Pass |
| 5 | Click “Log-in” in footer | Redirects back to Login page | Pass | Pass |
| **Comments** | All footer links work as expected, except for the pages that still need to be developed. The clickable areas are responsive. | | | |

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| Test 5 | **Home / Landing Page Header links re-direction** | | | |
|  | **Test Objective: To ensure all header links redirect correctly.** | **Developer: ian lewis**  **Date tested: June 22, 2025** | **Peer tester: Kevin Ramirez**  **Date tested:** June 22, 2025 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Load home page | Home page loads, displaying content | pass | Pass |
| 2 | Click on Logo | Redirects to Home from any page | pass | Pass |
| 3 | Click on Home link | Redirects to Home from any page | pass | Pass |
| 4 | Click on About Us link | Redirects to Home (until About Us page is fully developed) | pass | Pass |
| 5 | Click on Rooms link | Redirects to Home (until Rooms page is fully developed) | pass | Pass |
| 6 | Click on Services link | Redirects to Home (until Services page is fully developed) | pass | Pass |
| 7 | Click on News link | Redirects to Home (until News page is fully developed) | pass | Pass |
| 8 | Click on Contact link | Redirects to Home (until Contact page is fully developed) | pass | Pass |
| 9 | Click on Book Now button | Redirects to Home (until Book Now page is fully developed) | pass | Pass |
| **Comments** | The links are currently not redirecting to pages because they don’t exist; However, they are fully functioning. | | | |

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| Test 6 | **Home / Landing Page Header sticks, scrolls w/ opacity (on all pages)** | | | |
|  | **Test Objective: To ensure header sticks and scrolls w/ opacity on all existing site pages.** | **Developer: ian lewis**  **Date tested: June 22, 2025** |  | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Load home page | Home page loads | pass | Pass |
| 2 | Scroll page to lower content sections | Page scrolls, header sticks and transitions to opacity on scroll | pass | Pass |
| 3 | Load registration page | Registration page loads | pass | Pass |
| 4 | Scroll page to lower content sections | Page scrolls, header sticks and transitions to opacity on scroll | pass | Pass |
| 5 | Load login page | Login page loads | pass | Pass |
| 6 | Scroll page to lower content sections | Page scrolls, header sticks and transitions to opacity on scroll | pass | Pass |
| **Comments** | The sticky header works across all of the pages. There is no issue when scrolling up and down, it remains in place. | | | |