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| **Project:** <Enter a project name> | Moffat-Bay Lodge |
| **Course:** <Enter the course number and name> | CSD460 |
| **Description:** <Enter a description> | Test the landing, login, and registration pages. |
| **Date:** <Enter a date (yyyy/mm/dd)> | 09/03/2025 |

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 | **Landing Page** | | | |
|  | **Test Objective:** Verifies input data meets requirements | **Developer: Katie Hilliard**  **Date tested:** 2025/09/06 | **Peer tester: AlisaSteensen**  **Date tested:** 9/7/25 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail**  **+ Screenshot** |
| 1 | Go to http://localhost:8080 | Page loads with no errors. | pass | Pass  A screenshot of a computer  AI-generated content may be incorrect. |
| 2 | Check to see if page header/footer shows. | Header and footer showing.. | pass | Pass  A screenshot of a computer  AI-generated content may be incorrect.A screenshot of a computer  AI-generated content may be incorrect. |
| 3 | Check to see if scroll function works. | Page scrolls up and down. | pass | PassA screenshot of a computer  AI-generated content may be incorrect.  A screenshot of a computer  AI-generated content may be incorrect. |
| **Comments** | This test checks to make sure the landing page loads with no errors, header/footer is present, and the scroll function works. | | | |

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| Test 2 | **Landing Page Links** | | | |
|  | **Test Objective: Ensure Login/Register page can be reached from the Landing/Index Page** | **Developer:Katie Hilliard**  **Date tested:** 2025/09/06 | **Peer tester: Alisa Steensen**  **Date tested:** 9/7/25 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | From the landing page, click Login/Register button. | Login/Registration page loads with no errors. | pass | Pass  A screenshot of a computer  AI-generated content may be incorrect. |
| 2 | Refresh the landing page. | Landing page refreshes with no errors. | pass | Pass  A screenshot of a computer  AI-generated content may be incorrect. |
| **Comments** | Check to see if user can navigate from landing page to login/register page by clicking button and make sure refresh loads the landing page again. | | | |

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| Test 3 | **Login Page** | | | |
|  | **Test Objective: Check to see if login credentials can be entered and password can be shown.** | **Developer: Katie Hilliard**  **Date tested:** 2025/09/06 | **Peer tester: Alisa Steensen**  **Date tested:** 9/7/25 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Go to http://localhost:8080/login | Login page loads with no errors. | pass | Pass  A screenshot of a computer  AI-generated content may be incorrect. |
| 2 | Enter email address and make sure the text box is functioning. | Email is typed on the email address line. | pass | Pass  A screenshot of a login page  AI-generated content may be incorrect. |
| 3 | Enter password to make sure text box is functioning. | Password is typed on the password line with dots to mask the characters. | pass | Pass  A screenshot of a login page  AI-generated content may be incorrect. |
| 4 | Check ‘Show Password.’ | Entered password will be revealed. | pass | Pass  A screenshot of a login page  AI-generated content may be incorrect. |
| **Comments** | The login page should load with an option to enter user credentials along with an option to show password. | | | |

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| Test 4 | **Login failures** | | | |
|  | **Test Objective: Check to make sure that login credential requirements are being enforced.** | **Developer:**  **Katie Hilliard**  **Date tested:** 2025/09/06 | **Peer tester: Alisa Steensen**  **Date tested:** 7/7/25 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | From Login page, enter an email address only and click sign in | An alert appears to fill out the password field. | pass | Pass  A screenshot of a login page  AI-generated content may be incorrect. |
| 2 | Enter moffatbay as the email address and pass123 as the password. | An alert appears to use an @ in the email address. | pass | Pass  A screenshot of a login page  AI-generated content may be incorrect. |
| 3 | Enter nothing in either field and click ‘Sign in’ | An alert appears to fill out the email address field first. | pass | Pass  A screenshot of a login page  AI-generated content may be incorrect. |
| 4 | Enter an email address and 123 for the password. | An alert appears with password requirements. | pass | Pass  A screenshot of a login page  AI-generated content may be incorrect. |
| **Comments** | The login page must be properly filled out to proceed. | | | |

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| Test 5 | **Registration Page** | | | |
|  | **Test Objective: Check to see if registration form is functioning properly.** | **Developer: Katie Hilliard**  **Date tested:** 2025/09/06 | **Peer tester: Alisa Steensen**  **Date tested:** 9/7/25 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | From the login page, click the blue ‘register here’ link. | Registration page loads with no errors. | pass | Pass  A screenshot of a computer  AI-generated content may be incorrect. |
| 2 | Enter first and last name in their appropriate lines. | First and last name appears on appropriate lines. | pass | Pass  A screenshot of a login form  AI-generated content may be incorrect. |
| 3 | Enter [vacation@moffatbay.com](mailto:vacation@moffatbay.com) for the email address. | [Vacation@moffatbay.com](mailto:Vacation@moffatbay.com) appears on email address line. | pass | Pass  A screenshot of a login form  AI-generated content may be incorrect. |
| 4 | Enter safetrip11 in the password field. | Password appears as dots. | pass | Pass  A screenshot of a login form  AI-generated content may be incorrect. |
| **Comments** | The registration page should load a form to enter user information to create an account. | | | |

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| Test 6 | **Registration failures** | | | |
|  | **Test Objective: Check to see if registration requirements are being enforced.** | **Developer:**  **Katie Hilliard**  **Date tested:** 2025/09/06 | **Peer tester: Alisa Steensen**  **Date tested:** 9/7/25 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Go to <http://localhost:8080/registration> and click ‘Sign up.’ | An alert appears to fill out the form starting with First name. | pass | Pass  A screenshot of a login form  AI-generated content may be incorrect. |
| 2 | Fill out registration form and enter 6326669854 as the phone number. | An alert appears with requirements for phone number entry. | pass | Pass  A screenshot of a login form  AI-generated content may be incorrect. |
| 3 | Enter everything except the last name. | An alert appears to fill out the Last name field. | pass | Pass  A screenshot of a login form  AI-generated content may be incorrect. |
| **Comments** | The registration page should be filled out fully and properly to sign up. | | | |