|  |  |
| --- | --- |
| **Project:** Moffat Bay Project |  |
| **Course:** CSD-460 |  |
| **Description:** Module 8 about\_us.html / reservation\_summary.html |  |
| **Date:** 2/09/25 |  |

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

**TABLE OF CONTENTS**

[**<DESCRIPTION>** 2](#_Toc132718195)

[**<DESCRIPTION>** 2](#_Toc132718196)

[**<DESCRIPTION>** 3](#_Toc132718197)

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.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test 1 | **Verify that the "Book Your Stay" button redirects to the index page.** | | | |
|  | **Test Objective:** Ensure that clicking the "Book Your Stay" button on the About Us page correctly redirects users to the main index page. | **Developer: Matthew Gamboa**  **Date tested:** 2/09/25 | **Peer tester: T**aib Elbaroudi  **Date tested:** 2/09/25 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail**  **+ Screenshot** |
| 1 | Navigate to the about\_us.html page. | The About Us page loads without errors. | YES | Pass |
| 2 | Locate the "Book Your Stay" button. | The button is visible and styled properly. | YES | Pass |
| 3 | Click the "Book Your Stay" button. | The user is redirected to index.html. | YES | Pass |
| **Comments** | This test case confirms that the "Book Your Stay" button functions properly and redirects users to the index page without issues. | | | |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test 2 | **Ensure the "Contact Us" form submits properly and all required fields are validated.** | | | |
|  | **Test Objective:** Verify that the Contact Us form does not allow empty submissions and provides an error message when required fields are left blank. | **Developer: Matthew Gamboa**  **Date tested:** 2/09/25 | **Peer tester: T**aib Elbaroudi  **Date tested:** 2/09/25 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Navigate to the about\_us.html page. | The About Us page loads without errors. | YES | Pass |
| 2 | Locate the Contact Us form and click "Send Message" without entering any data. | The form displays an error message: "Please fill out this field." | YES | Pass |
| 3 | Enter a name but leave the email field blank, then click "Send Message." | The form displays an error message: "Please enter a valid email address." | YES | Pass |
| 4 | Fill out all fields correctly and submit the form. | The form submits successfully without errors. | YES | Pass |
| **Comments** | This test case confirms that the Contact Us form properly validates user input and prevents empty or invalid submissions. | | | |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test 3 | Ensure the reservation summary displays the correct user input. | | | |
|  | **Test Objective:** Verify that the reservation summary correctly displays the information entered on the reservation form. | **Developer: Matthew Gamboa**  **Date tested:** 2/09/25 | **Peer tester: T**aib Elbaroudi  **Date tested:** 2/09/25 | |
| **Step** |  | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Navigate to **room-reservation.html** | The page loads without errors | YES | Pass |
| 2 | Enter valid **Full Name, Email, Check-in Date, Check-out Date, Room Type, and Number of Guests**, then click **Reserve Now** | Form validation passes, and the user is redirected to **reservation-summary.html** | YES | Pass |
| 3 | Verify the **reservation summary page** displays the same details entered on the reservation form | All fields should match what was entered on **room-reservation.html** | YES | Pass |
| **Comments** | This test confirms that user input is **accurately transferred and displayed** on the reservation summary page. | | | |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test 4 | Ensure error handling when no reservation details are provided | | | |
|  | **Test Objective:** Verify that users cannot access the reservation summary page without completing the reservation form. | **Developer: Matthew Gamboa**  **Date tested:** 2/09/25 | **Peer tester: T**aib Elbaroudi  **Date tested:** 2/09/25 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Open **reservation-summary.html** directly (without submitting a reservation) | The page should show an error or redirect the user back to the reservation form | YES | Pass |
| 2 | Enter no details in the **room-reservation.html** form, then attempt to submit | User is prompted to complete all required fields before proceeding | YES | Pass |
| **Comments** | This test ensures that the **reservation summary page cannot be accessed without valid input**, preventing users from bypassing the reservation process. | | | |