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| **Project:** Moffat-Bay | Names: Taylor Mommer, John Garcia, Andrew Bach, Somsak Bounchareune, Torren Davis |
| **Course:** CSD460 Capstone in Software Development |  |
| **Description:** This is the test plan for the Module 7 Moffat Bay Lodge Assignment |  |
| **Date:** September 15, 2024 |  |

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 | **Reservations – Booking a Reservation** | | | |
|  | **Test Objective:** Verifies input data meets requirements | **Developer: John Garcia**  **Date tested:** 2024/09/15 | **Peer tester: Torren Davis**  **Date tested:** 2024/09/15 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail**  **+ Screenshot** |
| 1 | Navigate to the Landing page URL | The page should display the Login button on the navigation bar | Yes | Yes |
| 2 | Click on the Login button on the Landing Page | The User will be taken to the login | Yes | Yes |
| 3 | Log into the website | The User should be Logged in with a greeting | Yes | Yes |
| 4 | Click on the Book Now Button | The Guest should be taken to the Booking page | Yes | Yes |
| 5 | Enter The Booking Information for reservation and click book | The reservation should be taken to a confirmation page | Yes | Yes |
| 6 | Click on Confrim Resrvation button to complete booking process | Reservation should be confirmed and displayed on webpage | Yes | Yes |
| **Comments** | The Website has the functioning ability to reserve a stay at the lodge, with multiple options to do so. It does require you to be logged in to do so. | | | |

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| Test 2 | **Reservations – View Reservations** | | | |
|  | **Test Objective:** | **Developer: John Garcia**  **Date tested:** 2024/09/15 | **Peer tester: Torren Davis**  **Date tested:** 2024/09/15 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Click on the My Account tab on the navbar | The User should see a list of options to choose from | Yes | Yes |
| 2 | Click on the My Reservations button under My Account | The User should be taken to a list of their reservations | Yes | Yes |
| **Comments** | After logging in, the user can easily access their current reservation/s, each listed with their information all displayed, and viewable. | | | |

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| Test 3 | **Reservations – Edit Reservations** | | | |
|  | **Test Objective:** | **Developer: John Garcia**  **Date tested:** 2024/09/15 | **Peer tester: Torren Davis**  **Date tested:** 2024/09/15 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Click on the My Account tab on the navbar | The User should see a list of options to choose from | Yes | Yes |
| 2 | Click on the My Reservations button under My Account | The User should be taken to a list of their reservations | Yes | Yes |
| 3 | Click the view button next to a reservation meant to be changed | The User should be taken to the reservations Details page | Yes | Yes |
| 4 | Click the Edit Reservation Buttion at the bottom of the reservation | The User should be taken to the Reservation Update page | Yes | Yes |
| 5 | Enter changes to update, and press the Update Reservation button | The User should be taken to a new reservation confirmation page with the changes | Yes | Yes |
| 6 | Click on Confirm Reservation to confirm changes | The User is taking back to the reservation details with the edited reservation saved | Yes | Yes |
| **Comments** | The existing reservations can be edited and changed to the user’s liking. This can be done if logged in. | | | |

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| Test 4 | **Reservations – Cancel Reservations** | | | |
|  | **Test Objective:** | **Developer: John Garcia**  **Date tested:** 2024/09/15 | **Peer tester: Torren Davis**  **Date tested:** 2024/09/15 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Click on the My Account tab on the navbar | The User should see a list of options to choose from | Yes | Yes |
| 2 | Click on the My Reservations button under My Account | The User should be taken to a list of their reservations | Yes | Yes |
| 3 | Click the view button next to a reservation meant to be changed | The User should be taken to the reservations Details page | Yes | Yes |
| 4 | Click the Edit Reservation Button at the bottom of the reservation | The User should be taken to the Reservation Update page | Yes | Yes |
| 5 | Enter changes to update, and press the Update Reservation button | The User should be taken to a new reservation confirmation page with the changes | Yes | Yes |
| 6 | On the Confirmation page, Click on Cancel Reservation | The reservation is cancelled, and is listed as such ion the Reservations page | Yes | Yes |
| **Comments** | The Reservations can be cancelled, but only through the Update function. The reservation must be edited first before being cancelled. Maybe it would be a good idea to allow for cancelation on the details page, instead of having the edit button only, maybe have the edit button and a cancel button. | | | |