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| **Project:** Moffat-Bay |  |
| **Course:** CSD460 Capstone in Software Development |  |
| **Description:** Contact Us and Look up Reservation |  |
| **Date:** 9/17/2024 |  |

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

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| Test 1 | **Reservation Lookup – Using Reservation Number** | | | |
|  | **Test Objective:** Verify the user can lookup a reservation by reservation number | **Developer:**  **Date tested:** 2024-09-17 | **Peer tester:**  **Date tested:** 2024-09-17 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail**  **+ Screenshot** |
| 1 | Navigate to the Login page URL | The Page should display the navigation bar, the login form and the footer | Yes | Yes |
| 2 | Login using a valid username and Password | Information is accepted and takes the user to the landing page and the welcome user message . | Yes | Yes |
| 3 | Select My Account from the Navigation bar | The Account account drop down should display | Yes | Yes |
| 4 | Select “Search Reservations: | The Reservation search page should display | Yes | Yes |
| 5 | Enter a reservation number associated with the account | The reservation result will appear | Yes | Yes |
| 6 | Select “View” next to the reservation | The reservation details page will display the information | Yes | Yes |
| **Comments** | The reservation lookup functionality worked as expected, with smooth transitions between the login page, account page, and search results. The system correctly displayed the reservation details after entering a valid reservation number. | | | |

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| Test 2 | **Reservation Lookup – Using Email** | | | |
|  | **Test Objective:** | **Developer:**  **Date tested:** 2024-09-17 | **Peer tester:**  **Date tested:** 2024-09-17 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Navigate to the Login page URL | The Page should display the navigation bar, the login form and the footer | Yes | Yes |
| 2 | Login using a valid username and Password | Information is accepted and takes the user to the landing page and the welcome user message . | Yes | Yes |
| 3 | Select My Account from the Navigation bar | The Account account drop down should display | Yes | Yes |
| 4 | Select “Search Reservations: | The Reservation search page should display | Yes | Yes |
| 5 | Enter the email address associated with the reservation | The reservation result will appear | Yes | Yes |
| 6 | Select “View” next to the reservation | The reservation details page will display the information | Yes | Yes |
| **Comments** | The reservation lookup using email functioned correctly, with each step performing as expected. The system accurately displayed reservation results based on the provided email address, and the reservation details page was accessible upon selection. | | | |

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| Test 3 | **Reservation Search– Edit Reservation** | | | |
|  | **Test Objective:** | **Developer:**  **Date tested:** 2024-09-17 | **Peer tester:**  **Date tested:** 2024-09-17 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Navigate to the Login page URL | The Page should display the navigation bar, the login form and the footer | Yes | Yes |
| 2 | Login using a valid username and Password | Information is accepted and takes the user to the landing page and the welcome user message . | Yes | Yes |
| 3 | Select My Account from the Navigation bar | The Account account drop down should display | Yes | Yes |
| 4 | Select “Search Reservations: | The Reservation search page should display | Yes | Yes |
| 5 | Enter a reservation number associated with the account | The reservation result will appear | Yes | Yes |
| 6 | Select “View” next to the reservation | The reservation details page will display the information | Yes | Yes |
| 7 | Select “Edit Reservation” | The Reservation Edit form should appear | Yes | Yes |
| 8 | Update the reservation details in the form | The form should allow you to edit the information in the reservation |  | Yes |
| 9 | Select Update reservation | The form will save and navigate to the Reservation Summary Page | Yes | Yes |
| 10 | Select Confirm Reservation | The information will display the updated information in the Reservation detail page | Yes | Yes |
| **Comments** | The reservation edit functionality worked was smooth, with each step working as intended from viewing to updating reservations. The system correctly navigated through the reservation details and edit form, and successfully saved and displayed the updated reservation information. | | | |

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| Test 4 | **Contact us – About Page Information** | | | |
|  | **Test Objective:** | **Developer:**  **Date tested:** 2024-09-17 | **Peer tester:**  **Date tested:** 2024-09-17 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Navigate to the About Page URL | The Page should display the navigation bar, the Contact us Section should appear with the contact information | Yes | Yes |
| **Comments** | The About Page loaded quickly, and the layout was clean and well-organized. The contact information section was displayed clearly. | | | |

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| Test 5 | **Contact Information – Mobile Device** | | | |
|  | **Test Objective:** | **Developer:**  **Date tested:** 2024-09-17 | **Peer tester:**  **Date tested:** 2024-09-17 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Navigate to the About Page URL using a mobile browser or emulator | The page should load, and instead of the usual horizontal navigation bar, you should see the three-line **hamburger menu**in the top-right (or left) corner. | Yes | Yes |
| 2 | Tap the three-line hamburger icon to open the dropdown navigation menu. | The dropdown should expand smoothly, showing all navigation options. | Yes | Yes |
| **Comments** | he About Page clearly displayed the contact information in a responsive layout for a mobile device. The Page displayed a 3-line hamburger menu in mobile view, which functioned smoothly. Tapping the icon opened a dropdown with all navigation links clearly visible. | | | |