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| **Project:** Moffat-Bay Lodge – Bravo Team | **Authors:** Mark Witt, Brittany Kyncl |
| **Course:** CSD-460 Capstone |  |
| **Description:** Moffat-Bay Lodge Capstone Webapp Project |  |
| **Date:** 9/15/2023 |  |

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**TABLE OF CONTENTS**

[**Testing documentation instructions** 2](#_Toc145785295)

[**Test Reservation Lookup Functionality** 3](#_Toc145785296)

[**Test Delete Reservation Function** 5](#_Toc145785297)

[**Verify Display of Contact Us Form** 7](#_Toc145785298)

[**Test Contact Us Form Functionality** 9](#_Toc145785299)

[**User Provided Testing Account Information** 11](#_Toc145785300)

# **Testing documentation instructions**

For each test, the developer should: provide a test description, a test objective, the developer’s 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** | **Test Reservation Lookup Functionality** | | | |
|  | **Test Objective:**  Verify the reservation lookup feature functions as expected | **Developer: Mark Witt**  **Date tested:** 9/15/2023 | **Peer tester: Brittany Kyncl**  **Date tested:** 9/16/2023 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail**  **+ Screenshot** |
| 1 | Navigate to the localhost:8000/my-reservations/ | Search existing reservations form should display | pass | Pass  A screenshot of a computer  Description automatically generated |
| 2 | Enter the code: 5E8FF18 into the search bar and click the “search now” button | Another overlay should appear below the search form, showing the reservation details for the searched confirmation # | pass | Pass  A screenshot of a computer  Description automatically generated |
| 3 | Verify the confirmation # in the results is the same as was entered in the search bar: 5E8FF18 | Confirmation #’s should match | pass | Pass  A screenshot of a hotel room  Description automatically generated |
| **Comments** | My reservation lookup page is easy to use and returns the correct information. I like how the overlay appears once a reservation is searched. | | | |

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| **Test 2** | **Test Delete Reservation Function** | | | |
|  | **Test Objective:** Ensure the delete reservation feature functions correctly | **Developer: Mark Witt**  **Date tested:** 9/15/2023 | **Peer tester: Brittany Kyncl**  **Date tested:** 9/16/2023 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail**  **+ Screenshot** |
| 1 | Navigate to the localhost:8000/my-reservations/ | Search existing reservations form should display | pass | Pass  A screenshot of a computer  Description automatically generated |
| 2 | Enter the code: 5E8FF18 into the search bar and click the “search now” button | Another overlay should appear below the search form, showing the reservation details for the searched confirmation # | pass | Pass  A screenshot of a computer  Description automatically generated |
| 3 | Under the reservation details, click on the “delete reservation” button | A pop up should appear asking to confirm deleting the reservation | pass | Pass  A screenshot of a computer  Description automatically generated |
| 4 | Click on ‘yes, delete reservation’ button | Reservation search page should reload, with a message that the reservations deleted successfully. | pass | Pass  A screenshot of a computer  Description automatically generated |
| 5 | Search again for confirmation #: 5E8FF18 | Reservation search should not return any results | pass | Pass  A screenshot of a computer  Description automatically generated |
| **Comments** | Delete reservation function is user friendly, and I like how the pop up appears to confirm you want to delete the reservation. Delete function works as intended | | | |

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| **Test 3** | **Verify Display of Contact Us Form** | | | |
|  | **Test Objective:** Verify The Contact Us form displays correctly | **Developer: Mark Witt**  **Date tested:** 9/15/2023 | **Peer tester: Brittany Kyncl**  **Date tested:** 9/16/2023 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Navigate to about us page, and scroll to the bottom section | Last section of the page, before the footer, should display a contact us form, with name, email, and message field | pass | Pass  A screenshot of a computer  Description automatically generated |
| 2 | Scroll to the top of the page, and in the header click on the My Reservations link | Reservation search page should display | pass | Pass  A screenshot of a computer  Description automatically generated |
| 3 | In the test description, click on the “Contact us Here” link | Page should be redirected to the about us page, and display at the contact us form | pass | Pass  A screenshot of a computer  Description automatically generated |
| **Comments** | The contact us form is well formatted and displays correctly. Although no longer required to have its own page, I like how it was added to the about us section, as well as the link from the my reservation search page. I would suggest adding a link like this in other areas of the site as well. | | | |

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| **Test 4** | **Test Contact Us Form Functionality** | | | |
|  | **Test Objective:** Verify the contact us form submits information correctly | **Developer: Mark Witt**  **Date tested:** 9/15/2023 | **Peer tester: Brittany Kyncl**  **Date tested:** 9/16/2023 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Navigate to about us page, and scroll to the bottom section | Last section of the page, before the footer, should display a contact us form, with name, email, and message field | pass | Pass  A screenshot of a computer  Description automatically generated |
| 2 | Fill out the contact us form with your name, email and a “this is a test message”, and click on the contact button | Page should reload, and display a message under the form saying your message has been sent | pass | Pass  A screenshot of a computer  Description automatically generated |
| 3 | Open file explorer, and navigate to the moffat-bay project directory, and the folder sent\_emails | List of email files should be within the folder | pass | Pass  A screenshot of a computer  Description automatically generated |
| 4 | Organize the files by date, and open the most recently created file. The filename will start with todays date | The file displayed will be in the form of an email, send from the email address submitted to [contact@Moffay-Bay-Lodge.com](mailto:contact@Moffay-Bay-Lodge.com). This verifies that the system sent an email to moffat-bay, from the user, with the name and contact message. | pass | Pass  A screenshot of a computer  Description automatically generated |
| **Comments** | Contact us form functions perfectly, and I like how the system generates an email with the message from the user and sends it to the Moffat-Bay Lodge contact us email. Very useful feature! | | | |

# **User Provided Testing Account Information**

Please use these credentials for any testing which requires login activity. Note: These credentials are case sensitive.

Username/Email:

[testing@test.com](mailto:testing@test.com)

Password:

Test123!