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| **Project:** Moffat Bay Capstone Project Reservation Page |  |
| **Course:** CSD-460 |  |
| **Description:** Functionality Testing of About Us & Reservation Summary Pages |  |
| **Date:** 9/8/25 |  |

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 | **View My Reservation** | | | |
|  | **Test Objective:** User’s reservation details appear accurately; page loads without errors. | **Developer: Katie Hilliard**  **Date tested:** 2025/09/13 | **Peer tester: Alisa Steensen**  **Date tested:** 9/13/25 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail**  **+ Screenshot** |
| 1 | Go to localhost:8080/reservationsummary | Redirect to login page | no | Pass  A screenshot of a computer error page  AI-generated content may be incorrect. |
| 2 | As a registered user, input guest details in reservation page and click submit | Should redirect to the reservation summary page | yes | Yes  A screenshot of a reservation  AI-generated content may be incorrect. |
| 3 | Check reservation details and ensure they match was input on previous screen. | Will show same data information that was input from the reservation page. | yes | Yes  A screenshot of a reservation  AI-generated content may be incorrect. |
| 4 | Verify reservation ID line is present | Will show reservation ID | yes | Yes  A white background with black text  AI-generated content may be incorrect. |
| 5 | Verify Submit and Cancel Buttons are present | Submit and Cancel buttons are present under the reservation summary table | yes | Yes  A yellow and grey square with black letters  AI-generated content may be incorrect. |
| **Comments** | The page should load successfully to the login page when not logged in. If logged in should take to reservation page and then after details are input, will take to the reservation summary page. Ensures details of guest input are correctly displayed with a reservation ID. It will also display the reservation submit and cancel. | | | |

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| Test 2 | **Reservation Security** | | | |
|  | **Test Objective: This checks for security checks on the page.** | **Developer: Katie Hilliard**  **Date tested:** 2025/09/13 | **Peer tester: Alisa Steensen**  **Date tested:** 9/13/25 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Logout of the system and type localhost:8080/reservationsummary | The login page should appear. | No, a reservation summary page appears with no details | Fail  A screenshot of a computer error page  AI-generated content may be incorrect. |
| 2 | After logging in type localhost:8080/reservationsummary | Should show reservation summary page with no details | yes | Fail  A screenshot of a computer error page  AI-generated content may be incorrect. |
| 3 | After logging in type localhost:8080/reservationsummary?id=1 | Should provide a 404 error message | No, a reservation summary page appears with no details | Yes  A screenshot of a computer  AI-generated content may be incorrect. |
| 4 | Open browser cookies and verify a cookie is in use | Should display MY\_SESSION\_COOKIE OR JDSESSIONID | yes | Yes  A black screen with white text  AI-generated content may be incorrect. |
| 5 | Check reservation database to ensure input details are loading into database properly when submit is pressed | Should show all database details for registered user bookings | yes | Yes |
| **Comments** | This will test security of the webpage to ensure functions properly. Will need to make sure that no unauthorized access is done and that cookies are enabled. Additionally, ensures that the information is correctly stored in the database after submit button pressed. | | | |

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| Test 3 | **About Us Loading** | | | |
|  | **Test Objective: This ensures page loads successfully with proper data displayed on the page.** | **Developer: Carmen Mendoza**  **Date tested:** 9/12/25 | **Peer tester: Alisa Steensen**  **Date tested:** 9/13/25 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | From the homepage click About Us | Page should redirect to about us page | yes | Yes  A screenshot of a computer  AI-generated content may be incorrect. |
| 2 | Ensure about us information format is displaying properly | About us information should display properly formated | yes | Yes  A screenshot of a computer  AI-generated content may be incorrect. |
| 3 | Check contact us details and ensure address, phone number and email address are displayed. | Contact Us details should be displayed with proper format. | yes | Yes  A screenshot of a computer  AI-generated content may be incorrect. |
| 4 | Ensure header and footer is displayed with buttons. | Header and footer buttons are displayed properly. | yes | Yes  A screenshot of a computer  AI-generated content may be incorrect. |
| 5 | Read through the about us paragraph and the contact us information and ensure spelling and grammar are correct. | Spelling and grammar should be correct and properly formatted. | yes | Yes  A screenshot of a computer  AI-generated content may be incorrect. |
| **Comments** | All information should be displayed properly on the about us page. It should have the about us summary paragraph and all information display should be properly spelled with correct grammar. All header and footer items should be displayed properly. | | | |
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| Test 4 | **Testing links on about us page** | | | |
|  | **Test Objective: This is to ensure all links on the about us page function and redirect appropriately** | **Developer: Carmen Mendoza**  **Date tested:** 9/12/25 | **Peer tester: Alisa Steensen**  **Date tested:** 9/13/25 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Click homepage | Redirects to homepage | yes | Yes  A screenshot of a hotel  AI-generated content may be incorrect. |
| 2 | Click the back button | Should return to the about us page | yes | Yes  A screenshot of a computer  AI-generated content may be incorrect. |
| 3 | Click reservation button | Should navigate to the login page if non registered user, or redirect to the reservation page if registered user. | yes | Yes  A screenshot of a login page  AI-generated content may be incorrect.A screenshot of a computer  AI-generated content may be incorrect. |
| 4 | Ensure book now button is present | Button is present. | yes | Yes  A screenshot of a computer  AI-generated content may be incorrect. |
| 5 | Click book now! | Should redirect to reservation page if registered/logged in user, if not logged in should redirect to login page | yes | Yes  A screenshot of a login page  AI-generated content may be incorrect.A screenshot of a computer  AI-generated content may be incorrect. |
| **Comments** | This ensures links are present and function properly. Should redirect users to different pages when clicked. Buttons should be displayed properly | | | |