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| **Project:** Provisio (Beta) | Module 9 Assignments – Jason, Mishaela, Zach, Scott, and John |
| **Course:** CSD 460 Capstone Project |  |
| **Description:** Test cases for the Contact page and the Reservation Lookup page |  |
| **Date:** 11/25/2022 |  |
| **Version:** 0.04 |  |

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| Test 1 | **Contact Us Access** | | | |
|  | **Test Objective:** Verify that the Contact page can be accessed | **Developer: Jason**  **Date tested:** 2022/11/25 | **Peer tester: Scott**  **Date tested:** 2022/11/29 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Go to the landing page | Page should load | yes | Yes |
| 2 | Click on “Contact Us” | Should be redirected to the contact us page | Yes | Yes |
| 3 | Click on “Sign In” and enter valid credentials | Should be redirected to the index page | Yes | Yes |
| 4 | Click on “Contact Us” | Should be redirected to the contact us page | Yes | Yes |
| **Comments** |  | | | |

Graphical user interface, application

Description automatically generated

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| Test 2 | **Contact Us Functionality** | | | |
|  | **Test Objective: Verify the Contact page can send emails** | **Developer: Jason**  **Date tested:** 2022/11/25 | **Peer tester: Scott**  **Date tested:** 2022/11/29 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Go to the landing page | Page should load | Yes | Yes |
| 2 | Click on “Contact Us” | Should be redirected to the contact us page | Yes | Yes |
| 3 | Fill all the fields and hit send email | Confirmation should popup | Yes | Yes |
| 4 | Fill all fields and hit reset form | All fields should be empty (except for reservation number) | yes | Yes |
| **Comments** |  | | | |

Graphical user interface, application

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| Test 3 | **Reservation Lookup Access** | | | |
|  | **Test Objective: Verify that the Reservation Lookup page can be accessed while not logged in** | **Developer: Jason**  **Date tested:** 2022/11/25 | **Peer tester: Zach Griffin**  **Date tested:** 2022/12/05 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Go to the landing page | Page should load | Yes | Yes |
| 2 | Click on “Reservation Lookup” | Should be redirected to the reservation lookup page | Yes | Yes |
| 3 | Click on “Sign In” and enter valid credentials | Should be redirected to the index page | Yes | Yes |
| 4 | Change url to /lookup.jsp | Should be redirected to My Account | Yes | Yes |
| **Comments** |  | | | |

Graphical user interface, text, application, email

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| Test 4 | **Reservation Lookup Error Handling** | | | |
|  | **Test Objective: Verify that the Reservation Lookup Page gives errors on invalid inputs** | **Developer: Jason**  **Date tested:** 2022/11/25 | **Peer tester: Zach Griffin**  **Date tested:** 2022/12/05 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Go to the landing page | Page should load | Yes | Yes |
| 2 | Click on Reservation Lookup | Should be redirected to the reservation lookup page | Yes | Yes |
| 3 | Enter invalid number and email | Error should popup saying that the email couldn’t be found | Yes | Yes |
| 4 | Enter valid number and invalid email | Error should popup saying the email couldn’t be found | Yes | Yes |
| 5 | Enter invalid number and valid email | Error should popup saying that there is no reservation with that number | Yes | Yes |
| 6 | Enter valid number and valid email | Reservation should popup | Yes | Yes |
| 7 | Enter valid number and valid email that doesn’t belong to that reservation number | Error should popup saying that the email does not match the reservation number | yes | yes |
| **Comments** |  | | | |

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