Software testing Process

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test No. | What we tested | How we tested it | Did it work? | If it did not work, how we fixed it |
| 1 | Login system | We launched the program and entered a pre-created username & Password to see if we successfully logged into the system | Yes, we successfully logged into the system | N/A |
| 2 | Create Account | Created a new account on the system and we will attempt to log in using the newly created username & Password | Yes, the new account was logged in successfully | N/A |
| 3 | Create flight booking | Log into system using a passenger account & create a new account, then view bookings to see if it has been added | Yes, booking was successfully created | N/A |
| 4 | Edit flight booking information | Open booking information using admin/staff account and cancel passenger booking | Yes, the booking was successfully cancelled | N/A |
| 5 | Manage staff Info | Open staff information using admin account and edit staff information then open staff information and see if it was updated. | No, staff information was not updated | We made adjustments to the code to save the edited information, then re-tested and the feature worked as intended. |
| 6 | View Departure board | Log into the system as a passenger and select view departure information board | Yes, departure & arrival information was successfully displayed. | N/A |
| 7 | Manage passenger information | Log into the system as an admin/staff user and attempt to adjust a passengers information as load the information to screen to see if it was successfully adjusted | Yes, passenger information was successfully edited | N/A |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |