|  |  |  |  |
| --- | --- | --- | --- |
| **Req. #** | **Input** | **Expected Output** | **Result** |
| 1 | Select A from the menu, enter Budgie | List displays with Budgie at the end | Correct |
| 2 | Select R from the menu, enter Gallah | User is told Gallah is found, asked to confirm the delete and if yes removes this item from the list and advises user Gallah has been removed from the list. List automatically displays | Correct |
| 3 | Select R from the menu, enter Parrot | User is told Parrot has not been found | Correct |
| 4 | Select S from the menu, user enters Emu | User told Emu has been found at index location 3 | Correct |
| 5 | Select S from the menu, user enters Ostrich | User told Ostrich hasn’t been found and to try again | Correct |
| 6 | User selects D from the menu | Program displays the list of birds | Correct |
| 7 | User selects Q from the menu | Program exits | Correct |
| 8 | User select the cancel button from the Menu | Program does a controlled crash and displays the exception message. | Correct |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

|  |  |
| --- | --- |
| **Application:** | BirdArrayList |
| **Test Undertaken By:** | Lance Flatman |
| **Test Date:** | 4 July 2017 |
| **Test Specifications:** | Adding, removing, searching, displaying, quitting, selecting cancel option from menu. |