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| **Navigation Button Testing** | | | | | | |
| **Component being tested** | **Description of test** | **Type of test** | **Data being used** | **Expected outcome** | **Actual outcome** | **Comment and intended actions** |
| Mainwindow | Testing if the program wll run and open mainwindow (home page) | functional | n/a | Program should load and siplay the home page | Page loads and displays home page | No further action requried |
| Button navigation | Testing to see if Account page will open when button is clicked | functional | n/a | Page should open and home page should close | Page open and home page should close | No further action requried |
| Button navigation | Testing to see if about us page will open when button is clicked | functional | n/a | Page should open and home page should close | Page open and home page should close | No further action requried |
| Button navigation | Testing to see if Booking page will open when button is clicked | functional | n/a | Page should open and home page should close | Page open and home page should close | No further action requried |
| Button navigation | Testing to see if contact us page will open when button is clicked | functional | n/a | Page should open and home page should close | Page open and home page should close | No further action requried |
| Button navigation | Testing to see if Discount page will open when button is clicked | functional | n/a | Page should open and home page should close | Page open and home page should close | No further action requried |
| Button navigation | Testing to see if Infomation page will open when button is clicked | functional | n/a | Page should open and home page should close | Page open and home page should close | No further action requried |
| Button navigation | Testing to see if Map page will open when button is clicked | functional | n/a | Page should open and home page should close | Page open and home page should close | No further action requried |
| Button navigation | Testing to see if Login page will open when button is clicked | functional | n/a | Page should open and home page should close | Page open and home page should close | No further action requried |
| Button navigation | Testing to see if Register page will open when button is clicked | functional | n/a | Page should open and home page should close | Page open and home page should close | No further action requried |
| Button navigation | Testing to see if Rest password page will open when button is clicked | functional | n/a | Page should open and home page should close | Page open and home page should close | No further action requried |
| Button navigation | Testing to see if Terms and conditons page will open when button is clicked | functional | n/a | Page should open and home page should close | Page open and home page should close | No further action requried |
| Button navigation | Testing to see if Policy page will open when button is clicked | functional | n/a | Page should open and home page should close | Page open and home page should close | No further action requried |
| Button navigation | Testing to see if Visiting page will open when button is clicked | functional | n/a | Page should open and home page should close | Page open and home page should close | No further action requried |

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| **Main Window testing** | | | | | | |
| Mainwindow | Testing if the program wll run and open mainwindow (home page) | functional | n/a | Program should load and siplay the home page | Page loads and displays home page | No further action requried |
| Mainwindow | Testing if page will display different pictures in a disclosed intavel of 5 | functional | n/a | Page should display a different picture every 5 secs | Error program could not locate an image. | CIA1 |
| Mainwindow | Testing if page will display different pictures in a disclosed intavel of 5 | functional | n/a | Page should display a different picture every 5 secs | Progam displays different images every 5 secs | No further action requried |

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| **login Window Testing** | | | | | | |
| **Component being tested** | **Description of test** | **Type of test** | **Data being used** | **Expected outcome** | **Actual outcome** | **Comment and intended actions** |
| Login page | Testing to see if Login page will open when button is clicked | functional | n/a | Login page should open | Login page opens | No further action requried |
| Login page | Testing to see if register page will open when promt is clicked | functional | n/a | Register page should open | Register page opens | No further action requried |
| Login page | Testing to see if reset password page will open when promptis clicked | functional | n/a | Rest password page should open | Page does not open | CIA2 |
| Login page | Testing to see what happens when user press submit without enteriering details | Gap testing | n/a | should display a message promting user to input details | Sc1 | No further action requried |
| Login page | Testing what happens when user only partialy fills details | Error testing | michael@gmail.com | Should display a message arscing user to fill in the missing details | Sc2 | No further action requried |
| Login page | Testing what happens when user enter incorect login details | Invalid data test | Carl123.gmail.com  matt | Progam should tell the user to enter correct details | Sc3 | No further action requried |
| Login page | Testing to see what happened when I put a correct email and a short password | Invalid data test | [michael@gmail.com](mailto:michael@gmail.com)  matt | Progarm should display a message asking user to input a longer passsword | Sc4 | No further action requried |
| Login page |  | Invalid data test |  |  | Sc5 |  |
| Login page | Testing that the program carries out the next step when correct detail are inputted | Valid data test | [michael@gmail.com](mailto:michael@gmail.com)  password | The program should display a message box | Sc6 | No further action requried |

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| **Register Window Testing** | | | | | | |
| **Component being tested** | **Description of test** | **Type of test** | **Data being used** | **Expected outcome** | **Actual outcome** | **Comment and intended actions** |
| Register page | Testing to see if register page will open when button is clicked | functional | n/a | Register page should open | Register page opens | No further action requried |
| Register page | Testing to see if login page will open when promt is clicked | functional | n/a | Login page should open | Login page does not open | CIA3 |
| Register page | Testing validation, to see what will happen when the user does not fill any details and presses submit | Gap testing | n/a | Code should display a message asking the user to enter details | Sc7 | No intended action required. |
| Register page | Testing what happens when user only partialy fills details | Invalid data test | Firstname: Rick  Lastname: James | Code should display a message asking the user to fully enter details | Sc8 | No further action requried |
| Register page | Testing to see what happens when user enters incorect register details | Invalid data test | Firstname: Rick  Lastname: James  Email: Rickjamesemail.com  Password: rick | Code should display a message asking the user to enter details correctly | Sc9 | CIA4 |
| Register page | Testing that the program carries out the next step when correct detail are inputted | Valid data test | Firstname: Rick  Lastname: James  Email: Rickjames@gmail.com  Password: rickjames |  | Sc10 | No further action requried |

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| **Reset password Window Testing** | | | | | | |
| **Component being tested** | **Description of test** | **Type of test** | **Data being used** | **Expected outcome** | **Actual outcome** | **Comment and intended actions** |
| Reset password page | Testing to see if Reset password page will open when button is clicked | functional |  |  | Sc11 | No further action requried |
| Reset password page | Testing validation, to see what will happen when the user does not fill any details and presses confirm | Gap testing |  |  |  | No further action requried |
| Reset password page | Testing what happens when user only partialy fills details | Invalid data test |  |  |  |  |
| Reset password page | Testing to see what happens when user enters incorect Reset password details | Invalid data test |  |  |  |  |
| Reset password page | Testing that the program carries out the next step when correct detail are inputted | Valid data test |  |  |  |  |
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| **Booking Window Testing** | | | | | | |
| **Component being tested** | **Description of test** | **Type of test** | **Data being used** | **Expected outcome** | **Actual outcome** | **Comment and intended actions** |
| login page |  |  |  |  |  | No further action requried |
| login page |  |  |  |  |  | No further action requried |

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| **Visiting Window Testing** | | | | | | |
| **Component being tested** | **Description of test** | **Type of test** | **Data being used** | **Expected outcome** | **Actual outcome** | **Comment and intended actions** |
| login page |  |  |  |  |  | No further action requried |
| login page |  |  |  | System.NullReferenceException  HResult=0x80004003  Message=Object reference not set to an instance of an object.  Source=Task2\_progamming\_LL-000012880\_Iyekowa\_M  StackTrace:  at Task2\_progamming\_LL\_000012880\_Iyekowa\_M.Register.btnsend\_Click(Object sender, RoutedEventArgs e) in H:\Task2\_progamming\_LL-000012880\_Iyekowa\_M\Task2\_progamming\_LL-000012880\_Iyekowa\_M\Register.xaml.cs:line 99 |  | No further action requried |

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| **Discount Window Testing** | | | | | | |
| **Component being tested** | **Description of test** | **Type of test** | **Data being used** | **Expected outcome** | **Actual outcome** | **Comment and intended actions** |
| login page |  |  |  |  |  | No further action requried |
| login page |  |  |  |  |  | No further action requried |

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| **Contact us Window Testing** | | | | | | |
| **Component being tested** | **Description of test** | **Type of test** | **Data being used** | **Expected outcome** | **Actual outcome** | **Comment and intended actions** |
| login page |  |  |  |  |  | No further action requried |
| login page |  |  |  |  |  | No further action requried |

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| **About us Window Testing** | | | | | | |
| **Component being tested** | **Description of test** | **Type of test** | **Data being used** | **Expected outcome** | **Actual outcome** | **Comment and intended actions** |
| login page |  |  |  |  |  | No further action requried |
| login page |  |  |  |  |  | No further action requried |

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| **Policy Window Testing** | | | | | | |
| **Component being tested** | **Description of test** | **Type of test** | **Data being used** | **Expected outcome** | **Actual outcome** | **Comment and intended actions** |
| login page | Testing if the page alous users to scroll and correctly view said page | functional | n/a | Allows user o scroll to view full user policy | scr | No further action requried |
| login page |  |  |  |  |  | No further action requried |

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| **Terms and contitions Window Testing** | | | | | | |
| **Component being tested** | **Description of test** | **Type of test** | **Data being used** | **Expected outcome** | **Actual outcome** | **Comment and intended actions** |
| login page | Testing if the page allows users to scroll and correctly view said page | functional | n/a | Allows user o scroll to view full user terms and conditions | scr | No further action requried |
| login page |  |  |  |  |  | No further action requried |

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| **Map Window Testing** | | | | | | |
| **Component being tested** | **Description of test** | **Type of test** | **Data being used** | **Expected outcome** | **Actual outcome** | **Comment and intended actions** |
| login page | Testing if the page allows users to correctly view said page | functional | n/a | Allows users access to the map page opens displaying map | scr | No further action requried |
| login page |  |  |  |  |  | No further action requried |

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| Screenshots | |
| Sc1 |  |
| Sc2 |  |
| Sc3 |  |
| Sc4 |  |
| Sc5 |  |
| Sc6 |  |
| Sc7 |  |
| Sc8 |  |
| Sc9 |  |
| Sc10 |  |
| Sc11 |  |
| Sc12 |  |
| Sc13 |  |
| Sc14 |  |
| Sc15 |  |
| Sc16 |  |
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| Coments and intende actions evidese | |
| Rename image and corrected syntax related to calling the image (CIA1) |  |
| Create a link between the pages and display page when button clicked (CIA2) |  |
| Create a link between the pages and display page when button clicked (CIA3) |  |
| (CIA4) |  |
| (CIA5) |  |
| (CIA6) |  |
| (CIA7) |  |
| (CIA8) |  |
| (CIA9) |  |
| (CIA10) |  |
| (CIA11) |  |
| (CIA12) |  |
| (CIA13) |  |
| (CIA14) |  |
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| (CIA16) |  |
| (CIA17) |  |
| (CIA18) |  |
| (CIA19) |  |
| (CIA20) |  |