|  |  |
| --- | --- |
| Test Case#: 1.1 | Test Case Name: add patient |
| System: Window 10 | Subsystem: new patient |
| Designed by: Mustafa Nafia | Design Date: 2/10/21 |
| Executed by: Thomas Woods | Execution Date:4/20/21 |

Pre-conditions: none

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Step | Action | Expected | Status | Comment |
| 1 | Open program | The program will open | pass |  |
| 2 | Press add patient button | A window to open for a patients information | pass |  |
| 3 | Add patient info into fields | Info to display as typed out | pass |  |
| 4 | Click add patient button | Small window to appear that states ”Successfully added” | Fail | Path specified is of a specific type that will only be found on next to no generic computers. Changing this path to a useable one does create a successfully added box to appear as well a plain text document to show up in specified location, that only contains patient first name. |

Post-Condition: (with correctly specified path) success box appears and creates text document.

|  |  |
| --- | --- |
| Test Case#: 1.2 | Test Case Name: Print form |
| System: Window 10 | Subsystem: new patient |
| Designed by: Mustafa Nafia | Design Date: 2/10/21 |
| Executed by: Thomas Woods | Execution Date:4/20/21 |

Pre-conditions: none

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Step | Action | Expected | Status | Comment |
| 1 | Open program | The program will open | Pass |  |
| 2 | Press add patient button | A window to open for a patients information | Pass |  |
| 3 | Add patient info into fields | Info to display as typed out | Pass |  |
| 4 | Press print form button | For form to print out of printer | Fail | Mustafa states that it works for him, may be a compatibility issue. |

Post-Condition:

Form to print with patient information.

|  |  |
| --- | --- |
| Test Case#: 1.3 | Test Case Name: clear info |
| System: Window 10 | Subsystem: new patient |
| Designed by: Mustafa Nafia | Design Date: 2/10/21 |
| Executed by: Thomas Woods | Execution Date:4/20/21 |

Pre-conditions: none

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Step | Action | Expected | Status | Comment |
| 1 | Open program | The program will open | Pass |  |
| 2 | Press add patient button | A window to open for a patients information | Pass |  |
| 3 | Add patient info into fields | Info to display as typed out | Pass |  |
| 4 | Press clear button | All fields to become empty | Pass | Birthday starts with formatting in field, but is also removed by clear button. |

Post-Condition: all field become empty.

|  |  |
| --- | --- |
| Test Case#: 1.3 | Test Case Name: close window button (confirm yes) |
| System: Window 10 | Subsystem: new patient |
| Designed by: Mustafa Nafia | Design Date: 2/10/21 |
| Executed by: Thomas Woods | Execution Date:4/20/21 |

Pre-conditions: none

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Step | Action | Expected | Status | Comment |
| 1 | Open program | The program will open | pass |  |
| 2 | Press add patient button | A window to open for a patients information | pass |  |
| 3 | Press close window button | A confirmation window opens | Pass | None of this occurs by clicking top right “x” |
| 4 | Press yes on confirmation | New patient window closes | Pass | None of this occurs by clicking top right “x” |

Post-Condition: the new patient window is closed and the program still runs.

|  |  |
| --- | --- |
| Test Case#: 1.4 | Test Case Name: close window button (confirm no) |
| System: Window 10 | Subsystem: new patient |
| Designed by: Mustafa Nafia | Design Date: 2/10/21 |
| Executed by: Thomas Woods | Execution Date:4/20/21 |

Pre-conditions: none

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Step | Action | Expected | Status | Comment |
| 1 | Open program | The program will open | pass |  |
| 2 | Press add patient button | A window to open for a patients information | pass |  |
| 3 | Press close window button | A confirmation window opens | Pass | None of this occurs by clicking top right “x” |
| 4 | Press no on confirmation | New patient window closes | Pass | None of this occurs by clicking top right “x” |

Post-Condition: the new patient window is still open and useable.

|  |  |
| --- | --- |
| Test Case#: 2 | Test Case Name: press Records |
| System: Window 10 | Subsystem: records |
| Designed by: Mustafa Nafia | Design Date: 2/10/21 |
| Executed by: Thomas Woods | Execution Date:4/20/21 |

Pre-conditions: none

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Step | Action | Expected | Status | Comment |
| 1 | Open program | Program is to open | Pass |  |
| 2 | Press records | A menu for accessing patient records from new patients function | Fail | No code present |

Post-Condition: viewable records

|  |  |
| --- | --- |
| Test Case#: 3 | Test Case Name: press inventory |
| System: Window 10 | Subsystem: inventory |
| Designed by: Mustafa Nafia | Design Date: 2/10/21 |
| Executed by: Thomas Woods | Execution Date:4/20/21 |

Pre-conditions: none

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Step | Action | Expected | Status | Comment |
| 1 | Open program | Program is to open | Pass |  |
| 2 | Press inventory | A menu for accessing and modifying inventory records | Fail | No code present |

Post-Condition:

An inventory management menu to appear.

|  |  |
| --- | --- |
| Test Case#: 4 | Test Case Name: press Exit |
| System: Window 10 | Subsystem: N/A |
| Designed by: Mustafa Nafia | Design Date: 2/10/21 |
| Executed by: Thomas Woods | Execution Date:4/20/21 |

Pre-conditions: none

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Step | Action | Expected | Status | Comment |
| 1 | Open program | Program is to open | Pass |  |
| 2 | Press Exit | Program is to close | Pass | Not necessary, but confirmation message would be good. Same results from pressing top right “x”. |

Post-Condition: program is closed.