## Manual Testing Plan

| FEATURE                 | SCENARIO                                  | TESTER | LAST TESTED | PASSING | COMMENTS   |
|-------------------------|---|--------|-------------|---------|--|
|                         | Deleting a Project                        | Dion   | 24/05/15    | Yes     | COMMENTS   |
| ELEMENT<br>DELETION     | ,   |        |             |         |  |
|                         | Deleting a Team                           | Dion   | 24/05/15    | Yes     |  |
|                         | Deleting a Person                         | Dion   | 24/05/15    | Yes     |  |
|                         | Deleting a Skill                          | Dion   | 24/05/15    | Yes     |  |
|                         | Deleting a Release                        | Dion   | 24/05/15    | Yes     |  |
|                         | Deleting a Story                          | Dion   | 24/05/15    | Yes     |  |
|                         | Deleting a Backlog                        | Dion   | 24/05/15    | Yes     |  |
| STATUS                  | Generating Reports                        | Dion   | 24/05/15    | Yes     | Indentation bug still present  |
| REPORTS                 | Saving Reports                            | Dion   | 24/05/15    | Yes     | but not a big issue.   |
|                         | Cancelling Saves                          | Dion   |             | Yes     |  |
| LIST DISPLAY            | Change the list display type              | Dion   | 24/05/15    | Yes     |  |
|                         | Select item from the list display         | Dion   | 24/05/15    | Yes     |  |
|                         | Edit item                                 | Dion   | 24/05/15    | Yes     |  |
| PERSON<br>MAINTAINENCE  | Create a new person with file menu        | Dion   | 24/05/15    | Yes     |  |
|                         | Create a new person with add button       | Dion   | 24/05/15    | Yes     |  |
|                         | Remove person with remove button          | Dion   | 24/05/15    | Yes     |  |
|                         | Short name unspecified                    | Dion   | 24/05/15    | Yes     |  |
|                         | Short name not unique                     | Dion   | 24/05/15    | Yes     |  |
|                         | Add skill to person                       | James  | 24/05/15    | Yes     |  |
|                         | Remove skill from person                  | James  | 24/05/15    | Yes     |  |
|                         | Person already has skill                  | James  | 24/05/15    | Yes     |  |
|                         | Valid credentials                         | James  | 24/05/15    | Yes     |  |
|                         | Cancel button pressed                     | James  | 24/05/15    | Yes     |  |
| PROJECT<br>ALLOCATION   | Add an allocation to a project            | James  | 24/05/15    | Yes     | Looks slightly better but could still be improved upon.  |
| MAINTAINENCE            | Allocations overlap                       | James  | 24/05/15    | Yes     |  |
|                         | Unschedule work allocation                | James  | 24/05/15    | Yes     |  |
| PROJECT<br>MAINTAINENCE | Create a project from the file menu       | James  | 24/05/15    | Yes     | Project creation looks a bit odd and squished on my laptop, but this may just be my resoloution. |
|                         | Create a new project using the add button | James  | 24/05/15    | Yes     |  |
|                         | Remove project with remove button         | James  | 24/05/15    | Yes     |  |
|                         | Short name unspecified                    | James  | 24/05/15    | Yes     |  |
|                         | Short name not unique                     | James  | 24/05/15    | Yes     |  |
|                         | Valid credentials                         | James  | 24/05/15    | Yes     |  |
|                         | Cancel button pressed                     | James  | 24/05/15    | Yes     |  |
| CLOSE THE APP           | Close the app using the file menu         | James  | 24/05/15    | Yes     |  |
|                         | Close<br>the<br>app<br>using              | Jay    | 24/05/2015  | Yes     |  |
|                         |   |        |             |         |  |

|   | the 'X'   |                    |                      |            |  |
|---|---|--------------------|----------------------|------------|--|
|   | button  |                    |                      |            |  |
| RELEASE<br>MAINTAINENCE   | Create a new release from the file menu         | Jay                | 24/05/2015           | Yes        |  |
|   | Create a new release using the add button       | Jay                | 24/05/2015           | Yes        |  |
|   | Remove release using the remove button          | Jay                | 24/05/2015           | Yes        |  |
|   | Edit a release                                  | Jay                | 24/05/2015           | Yes        |  |
| SHOW OR HIDE  | Show side panel list                            | Jay                | 24/05/2015           | Yes        |  |
| THE SIDE PANEL  | Hide the side panel list                        | Jay                | 24/05/2015           | Yes        |  |
| SKILL<br>MAINTAINENCE   | Create a new skill from the file menu           | Jay                | 24/05/2015           | Yes        |  |
|   | Create a new skill using the add button         | Jay                | 24/05/2015           | Yes        |  |
|   | Remove a skill using the remove button          | Jay                | 24/05/2015           | Yes        |  |
|   | Short name unspecified                          | Jay                | 24/05/2015           | Yes        | This test should probably be updated next sprint, there are several mentions of an 'Okay' button which doesn't actually exist. |
|   | Short name is not unique                        | Jay                | 24/05/2015           | Yes        | Again, this 'Okay' button is mentioned.  |
|   | Valid Credentials                               | Jay                | 24/05/2015           | Yes        |  |
|   | Cancel button pressed                           | Jay                | 24/05/2015           | Yes        | This test should be made a bit more detailed. It should have some condition about the item not being added to the list.        |
| TEAM<br>MAINTAINENCE  | Create a new team from the file menu            | Jay                | 24/05/2015           | Yes        | The "a team with this name already exists" error   |
| W. M. C. M. | Create a new team using the add button          | Jay                | 24/05/2015           | Yes        | message persists, even after the problem has been  |
|   | Remove a team using the remove button           | Matthew            | 24/05/15             | Yes        | resolved.  |
|   | Short name unspecified Short name is not unique | Matthew<br>Matthew | 24/05/15<br>24/05/15 | Yes<br>Yes | After removing a person from a team their name is at   |
|   | Add a person to the team                        | Matthew            | 24/05/15             | Yes        | the bottom of the list rather  |
|   | Remove a person from the team                   | Matthew            | 24/05/15             | Yes        | than in sorted order.  |
|   | Person is already in a team                     | Matthew            | 24/05/15             | Yes        |  |
|   | Valid credentials                               | Matthew            | 24/05/15             | Yes        |  |
|   | Cancel button pressed                           | Matthew            | 24/05/15             | Yes        |  |
| UNDO REDO   | Undo/Redo menu items                            | Matthew            | 24/05/15             | Yes        |  |
|   | Undo a change                                   | Matthew            | 24/05/15             | Yes        |  |
|   | Redo a change                                   | Matthew            | 24/05/15             | Yes        |  |
|   | Delete an item                                  | Matthew            | 24/05/15             | Yes        |  |
| STORY<br>MAINTENANCE  | Create a new story from the file menu           | Matthew            | 24/05/15             | Yes        |  |

|                       | Create a new story using the add menu     | Matthew | 24/05/15 | Yes |  |
|-----------------------|---|---------|----------|-----|--|
|                       | Create a new story using the add button   | Matthew | 24/05/15 | Yes |  |
|                       | Remove a story using the remove button    | Matthew | 24/05/15 | Yes |  |
|                       | Edit a story                              | Haydon  | 24/05/15 | Yes |  |
|                       | Create a story without a creator          | Haydon  | 24/05/15 | Yes |  |
| REVERT                | Revert with no unsaved changes            | Haydon  | 24/05/15 | Yes |  |
|                       | Revert with unsaved changes               | Haydon  | 24/05/15 | Yes |  |
|                       | Cancel Revert                             | Haydon  | 24/05/15 | Yes |  |
|                       | SaveAs Revert                             | Haydon  | 24/05/15 | No  | Loads the newly saved file instead of the old one.   |
|                       | SavaAs Cancel Revert                      | Haydon  |          |     |  |
| RESPONSIVE            | Resizing the main window                  | Haydon  | 24/05/15 | Yes |  |
| FORMS                 | Resizing the Create Dialog                | Haydon  | Haydon   | Yes | They can't resize which is the correct functionality and on my screen none of them have scroll bars. |
| FILE MENU             | Create a new model, with unsaved changes  | Haydon  | 24/05/15 | Yes |  |
|                       | Create a new Model with Saved changes     | Haydon  | 24/05/15 | Yes |  |
|                       | SaveAs                                    | Haydon  | 24/05/15 | Yes |  |
|                       | Save an existing model                    | Haydon  | 24/05/15 | Yes |  |
|                       | Save a new model                          | Haydon  | 24/05/15 | Yes |  |
| DIALOG<br>BUTTONS     | Default Buttons on Delete dialog          | Haydon  | 24/05/15 | Yes |  |
|                       | Default buttons on confirm exit dialog    | Haydon  | 24/05/15 | Yes |  |
|                       | Button placement                          | Daniel  | 24/05/15 | Yes |  |
| BAKLOG<br>MAINTENANCE | Create a new backlog from the file menu   | Daniel  | 24/05/15 | Yes |  |
|                       | Create a new Backlog using the add button | Daniel  | 24/05/15 | Yes |  |
|                       | Remove a backlog using the remove button  | Daniel  | 24/05/15 | Yes |  |
|                       | Short name unspecified                    | Daniel  | 24/05/15 | Yes |  |
|                       | Short name not unique                     | Daniel  | 24/05/15 | Yes |  |
|                       | Valid credentials                         | Daniel  | 24/05/15 | Yes |  |
|                       | Cancel button pressed                     | Daniel  | 24/05/15 | Yes |  |
|                       | Add a story to a backlog                  | Daniel  | 24/05/15 | Yes |  |
|                       | Remove a story from a backlog             | Daniel  | 24/05/15 | Yes | And the appropriate dialog also appears.   |
|                       | Add a prioritised story to a backlog      | Daniel  | 24/05/15 | Yes |  |
|                       | Change priority of a story                | Daniel  | 24/05/15 | Yes | Nice touch with the disabling of buttons   |

| PACKAGE<br>DISTRIBUTION | Start the app with the<br>'sample' option to ensure<br>it generates a sample<br>project | Daniel | 24/05/15 | Yes | Could work on distributing stories more evenly between backlogs |
|-------------------------|---|--------|----------|-----|---|
| DISPLAY LIST<br>ORDER   | Changing short name maintains display list ordering                                     | Daniel | 24/05/15 | Yes |   |
|                         | Adding a new item maintains display list ordering                                       | Daniel | 24/05/15 | Yes |   |
|                         | Removing an item maintains display list ordering  | Daniel | 24/05/15 | Yes |   |

| TESTER      | NUMBER OF TESTS |  |  |  |
|-------------|-----------------|--|--|--|
| Dion        | 18              |  |  |  |
| Jay         | 16              |  |  |  |
| James       | 16              |  |  |  |
| Matthew     | 16              |  |  |  |
| Hayden      | 16              |  |  |  |
| Daniel      | 16              |  |  |  |
| TOTAL TESTS | 98              |  |  |  |
|             |                 |  |  |  |