Construction Iteration Plan 5

# 1. Key milestones

|  |  |
| --- | --- |
| **Milestone** | **Date** |
| Iteration start | 4/09/2018 |
| Team Meeting | 17/09/2018 |
| Iteration Meeting with Jim | 19/09/2018 |
| Team Meeting 2 | 10/09/2018 |
| Team Meeting 3 | 17/09/2018 |
| Iteration stop | 17/09/2018 |

# 2. High-level objectives

1: Complete User Guide for:

* Manage Users
* Delete Users
* Change Password
* Edit Error Form
* Metabase

2: Cleanup query.js file

3: Fix menu bar and name convention for various forms (e.g. Manage to Add)

4: Fix Edit Error Form so that only fields not required for the database can be hidden

Implement UAT testing for listed Use Cases:

1: Manage Users

2: Delete Users

3: Change Passwords

4: Edit Error Form

# 3. Evaluation criteria

1.

1. Use cases are implemented in the production environment.  
2. Evidence of testing uploaded to version control.

3. Completed UAT Test Scripts uploaded to version control.

# 4. Work Item assignments

The following Work Items will be addressed in this iteration:

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Work Item ID** | **Name or key words of description** | **Outcome** | **State** | **Assigned to (name)** | **Estimated Hours** | **Hours worked** | **Estimate of hours remaining** |
| 5.1 | Delete User | Ability for an administrator to delete a user from the system, preventing that set of login details from being usable. | [Complete](https://bitbucket.org/itc303teampharmacon/pharmacy_app/pull-requests/118/search-delete-user/diff) | Ryan | 5 | 7 | 0 |
| 5.2 | Change User Password | Ability for the user to be able to change their own password at both the login screen and once logged in to the application. Further to this, the admin will require the ability to change the password of all users in the system. | [Complete](https://bitbucket.org/itc303teampharmacon/pharmacy_app/pull-requests/122/issue42/diff) | Beau/Lenny | 5 | 3 | 0 |
| 5.3 | UAT testing to be completed for all use cases | All use cases work as expected 1: Manage Users  2: Delete Users  3: Change Passwords  4: Edit Error Form | Incomplete  [Manage Users](https://bitbucket.org/itc303teampharmacon/pharmacy_app/commits/b4682fea5472c7663c7d0ff08cf3e7a08a3a5800) [Delete User](https://bitbucket.org/itc303teampharmacon/pharmacy_app/commits/e48ea531ddd8c5ccbf3bf4844a2339cefe45975d) [Change Passwords](https://bitbucket.org/itc303teampharmacon/pharmacy_app/commits/336b0677396714f063d94d45f854cdbee8675742) [Edit Error Form](https://bitbucket.org/itc303teampharmacon/pharmacy_app/commits/8cfd506ebabfba1709a39f88f362fa6927fb9950) | Beau  Leonard  Ryan | 2 | 3 | 0 |
| 5.4 | User Guides for each function of the app including Metabase | To enable users to navigate various functions and complete forms as required   * Manage Users * Delete Users * Change Password * Edit Error Form * Metabase | Complete [Manage Users](https://bitbucket.org/itc303teampharmacon/pharmacy_app/src/dev/documents/User%20Manual/User%20Guide%20-%20Manage%20Users.docx)  [Delete Users](https://bitbucket.org/itc303teampharmacon/pharmacy_app/src/dev/documents/User%20Manual/User%20Guide%20-%20Delete%20User.docx)  [Change Password](https://bitbucket.org/itc303teampharmacon/pharmacy_app/src/dev/documents/User%20Manual/User%20Guide%20-%20Change%20Password.docx)  [Edit Error Form](https://bitbucket.org/itc303teampharmacon/pharmacy_app/src/dev/documents/User%20Manual/User%20Guide%20-%20Edit%20Error%20Form.docx)  [Metabase](https://bitbucket.org/itc303teampharmacon/pharmacy_app/src/dev/documents/User%20Manual/User%20Guide%20-%20Metabase.docx) | Jette | 6 | 6 | 0 |
| 5.5 | Construction Phase Status Assessment | Assessment on how the project is progressing to date | [Complete](https://bitbucket.org/itc303teampharmacon/pharmacy_app/commits/b8b82a45cb24adefa23c55323e224b2209277c86) | Jette  Beau  Leonard  Ryan | 2 | 4 | 0 |
| 5.6 | UAT test scripts for stakeholder to use for testing | A set of documents that the stakeholder can go through to test PET and provide feedback on. | [Complete](https://bitbucket.org/itc303teampharmacon/pharmacy_app/commits/a6fd074eb90157d94fe59fbb4e787a172c092601?at=dev) | Beau  Leonard  Ryan | 2 | 2 | 0 |
| 5.7 | Fixing Edit Error form functionality | Fix a slew of bugs caused by the Edit Error form use case not accounting for the use of various forms of checks and verification in the error form and database. In the process, firmly deciding on the forms which can be hidden, and cleaning up query.js. | Complete |  | 8 | 14 | 0 |

# 5. Issues

|  |  |  |
| --- | --- | --- |
| **Issue** | **Status** | **Notes** |
| Incomplete work items | Resolved | Outstanding have been completed. Current items are all items that must be completed for successful submission of IOCM. |

# 6. Assessment

[Use this section for capturing and communicating results and actions from assessments, which are typically done at the end of each iteration. . If you don’t do this, the team may not be able to improve the way they develop software.]

|  |  |
| --- | --- |
| Assessment target | Successful submission of IOCM |
| Assessment date | 17/09/2018 |
| Participants | Ryan, Beau, Lenny, & Jette |
| Project status | Gold |

## Assessment against objectives

It was decided that the menu bar would remain as is. Changes were only cosmetic. If the stakeholder or other beta testers request changes to the menu bar, the issue will be addressed then.

All other objectives noted have been completed in this iteration plan.

## Work Items: Planned compared to actually completed

All work items have been completed to enable the submission of the project to meet requirements of IOCM milestone

## Assessment against Evaluation Criteria Test results

All functionality that was tested has passed. PET has no known bugs.

## Other concerns and deviations

There are no outstanding concerns or deviations.