Pharmacy Error Tracker

Construction 2

[Note: Text enclosed in square brackets and displayed in blue italics (style=InfoBlue) is included to provide guidance to the author and should be deleted before publishing the document.]

# 1. Key milestones

|  |  |
| --- | --- |
| **Milestone** | **Date** |
| Iteration start | 23/07/2018 |
| Team Meeting | 23/07/2018 |
| Iteration Meeting with Jim | 25/07/2018 |
| Team Meeting 2 | 26/07/2018 |
| Team Meeting 3 | 02/08/2018 |
| Iteration stop | 06/08/2018 |

# 2. High-level objectives

Implement functional use cases:  
  
1: "Manage Worker Details”,  
2: "Hide Worker",  
3: "Add User",

4: “Delete User”,

5: “Change User Password”

Implement UAT testing for listed Use Cases:

6: Write UAT Test Scripts and Complete UAT Testing for listed Use Cases and create UAT Testing record.

# 3. Evaluation criteria

[A brief description of how to evaluate whether the high-level objectives were met. Examples follow.

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** |
| 2.1 | Manage Worker Details | Ability to add a worker to database; search and retrieve worker details; edit a current worker and save changes to database | Incomplete | Jette | 8 |  | 8 |
| 2.1.1 | Manage Worker Details UAT | Ensure that all facets of the Manage Worker Details use case works as expected | Incomplete | Jette | 2 |  | 2 |
| 2.2 | Hide Worker | Ability to hide worker from current list in Error form | Incomplete | Jette | 2 |  | 2 |
| 2.2.1 | Hide Worker UAT | Ensure that when a worker is marked as inactive, their name does not appear in the Error form. | Incomplete | Jette | 2 |  | 2 |
| 2.3 | Add User | Ability to a new user. New users will need a name, login and permission level. | Incomplete | Lenny | 5 |  | 5 |
| 2.3.1 | Add User UAT | Ensure when a user is created they can log in and have the correct permission levels. | Incomplete | Lenny | 2 |  | 2 |
| 2.4 | Delete User | Ability for an administrator to delete a user from the system, preventing that set of login details from being usable. | Incomplete | Ryan | 5 |  | 5 |
| 2.4.1 | Delete User UAT | Ensure that when a user is deleted, their details are removed from the system and are unable to be used for logging in. | Incomplete | Ryan | 2 |  | 2 |
| 2.5 | 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. | Incomplete | Beau | 10 |  | 10 |
| 2.5.1 | Change User Password UAT | UAT test script has been created and is ready to be tested | Incomplete | Beau | 2 |  | 2 |
| 1.2 | Create new page for admins to toggle visibility | Admins can change which fields are visible to users by selecting toggles on a designated page | [Incomplete](https://bitbucket.org/itc303teampharmacon/pharmacy_app/commits/7e6954ea8cc4435525f62fb0708ee1dd1346e334?at=HideFields) | Ryan | 4 | 2 | 2 |
| 1.4 | Add ability to modify errors in system. | Loaded errors can be modified and have their changes reflected in the database entry. | [Incomplete](https://bitbucket.org/itc303teampharmacon/pharmacy_app/src/dev/code/client/src/components/Error.vue) | Jette | 4 | 6 | 2 |
| 1.6 | Create UAT Test scripts for "Edit Error Submission Form" | UAT test script has been created and is ready to be tested. | Incomplete | Ryan | 3 | 0 | 3 |
| 1.7 | Create UAT Test scripts for "Modify Error in System" | UAT test script has been created and is ready to be tested. | Incomplete | Jette | 3 | 0 | 3 |
| 1.8 | Create UAT Test scripts for "Output Error Data to Excel" | UAT test script has been created and is ready to be tested. | Incomplete | Leonard | 3 | 0 | 3 |
| 1.9 | Complete UAT for "Edit Error Submission Form" | UAT test record has been created and uploaded to Version Control. | Incomplete | Ryan | 2 | 0 | 2 |
| 1.10 | Complete UAT for "Modify Error in System" | UAT test record has been created and uploaded to Version Control. | Incomplete – see 1.4 | Jette | 2 | 0 | 2 |
| 1.11 | Complete UAT for "Output Error Data to Excel"" | UAT test record has been created and uploaded to Version Control. | Incomplete | Leonard | 2 | 0 | 2 |
| 1.12 | Complete UAT for "Search Error" | UAT test record has been created and uploaded to Version Control. | Incomplete | Beau | 2 | 0 | 0 |

# 5. Issues

[List any issues to be solved during the iteration. Update status when new issues are reported during the daily meetings]

|  |  |  |
| --- | --- | --- |
| **Issue** | **Status** | **Notes** |
|  |  |  |
|  |  |  |
|  |  |  |

# 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 | [This could be the entire iteration or just a specific component] |
| Assessment date |  |
| Participants |  |
| Project status | [For example, express as Red, Yellow, or Green.] |

## Assessment against objectives

[Document whether you addressed the objectives as specified in the Iteration Plan.]

## Work Items: Planned compared to actually completed

[Summarize whether all Work Items planned to be addressed in the iteration were addressed, and which Work Items were postponed or added.]

## Assessment against Evaluation Criteria Test results

[Document whether you met the evaluation criteria as specified in the Iteration Plan. This could include information such as “Demo for Department X was well-received, with some concerns raised around usability,” or “495 test cases were automated with a 98% pass rate. 9 test cases were deferred because the corresponding Work Items were postponed.”

The most important guideline here is that although satisfactorily completed items may summarily mentioned, incomplete items require a more comprehensive explanation ]

## Other concerns and deviations

[List other areas that have been evaluated, such as financials, or schedule deviation, as well as Stakeholder feedback not captured elsewhere.]