Pharmacy Error Tracker

Iteration Plan

[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 | 26/03/2018 |
| Oversight meeting | 27/03/2018 |
| Team Meeting #1 | 29/03/2018 |
| Proposed Architecture & Design Documentation and Risk List complete | 01/04/2018 |
| Team Meeting #2 | 05/04/2018 |
| Iteration stop | 09/04/2018 |

# 2. High-level objectives

1. Achieve Life Cycle Objective Milestone (LCOM).

2. Create Proposed Architecture and Design Documentation

3. Complete a Technical Capability Demonstrator

4. Develop a Risk List

5. Create an Initial Master Test Plan

6. Create an Initial Project Plan

# 3. Evaluation criteria

1. Satisfactory Inception Phase Project Status Assessment completed.

2. Documentation created that satisfactorily demonstrates that the team knows how we are going to develop the intended functionality.

3. Capability demonstrated that the team has the technical skills to build the application.

4. Risks are identified and mitigation plans have been made.

5. Initial Master Test Plan is complete and documented as agreed on by all team members.

6. Initial Project Plan is complete and documented as agreed on by all team members.

# 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 | Complete Proposed Architecture document | Document created and committed to Version Control. | [Complete](https://bitbucket.org/itc303teampharmacon/pharmacy_app/commits/5d34f9c521cafe27bf472059fbdae47462951347) | Ryan | 5 | 4 | 0 |
| 2.2 | Develop initial Risk List document. | Document created and committed to Version Control. | [Complete](https://bitbucket.org/itc303teampharmacon/pharmacy_app/commits/81ebf5ed8c6f094b5302b7970b1c8bf523f100cf) | Jette | 3 | 2.5 | 0 |
| 2.3 | Complete Initial Project Plan. | Document created and committed to Version Control. | [Complete](https://bitbucket.org/itc303teampharmacon/pharmacy_app/commits/843d38e7b412b86fdedf5250a2a511a80dec5aaa) | Ryan & Jette | 4 | 3 | 0 |
| 2.4 | Create Master Test Plan. | Document created and committed to Version Control. | [Complete](https://bitbucket.org/itc303teampharmacon/pharmacy_app/commits/92b731f17d4f7b365faba23ff5563d57e813aac7) | Beau & Lenny | 6 | 8 | 0 |
| 2.5 | Complete Technical Capability Demonstrator. | An initial, working version of the software architecture demonstrating the critical core use case has been developed by the team and committed to version control. | [Complete](https://bitbucket.org/itc303teampharmacon/pharmacy_app/commits/ce0705b206c6c0ebc553ee7d3f9a5f3cfac3e150) | Beau (Backend), Lenny(Web form), Jette(Database) | 32 | 40 total | 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** |
| We had an issue with one of the team members falling ill and requesting an extension for the deliverables | Resolved | Lenny Meerwood email Jim asking for an extension which was granted and allowed the team time to complete all of the required work. |

# 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 | Entire Iteration and LCOM as a whole |
| Assessment date | 12/04/2018 |
| Participants | Beau Johnson, Leonard Meerwood, Jette McKellar, Ryan Smith |
| Project status |  |

## Assessment against objectives

All items that were intended to be completed with this iteration were completed successfully. Many items took longer than was anticipated at the beginning of the iteration, however, all team members managed to put in the effort required and is reflective of the fact that the work was completed.

## Work Items: Planned compared to actually completed

All planned work items were completed in this iteration.

## Assessment against Evaluation Criteria Test results

NA as there was no tests to be run in this iteration

## Other concerns and deviations

No other concerns other than those raised in the issue section.