Pharmacy Error Tracker

Iteration Plan – Elaboration Iteration 4

[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 | 21/05/2018 |
| Oversight Meeting | 22/05/2018 |
| Team Meeting 1 | 24/05/2018 |
| Team Meeting 2 | 31/05/2018 |
| Iteration End | 5/06/2018 |

# 2. High-level objectives

1. All documentation completed
2. Executable architecture set up and ready for assessment
3. Revise the documentation for: Project Vision, Requirement Model, Risk List, Master Test Plan, Project Plan
4. Elaboration Phase Project Status Assessment completed.

# 3. Evaluation criteria

1. All the documentation is complete, and nothing has been left out
2. The hosting server up to date with the latest version of the code and database.
3. Every single document mentioned has been updated to include changes made throughout the last two iteration phases
4. Elaboration Phase Project Status document completed and stored in the repository

# 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** |
| 5.3 | Create Integration Tests for Login Screen. | Integration tests created for the Login Screen. | Omitted | ~~Jette~~  All | 10 | 0 | 10 |
| 6.1 | Finish Metabase setup | Metabase running and connected to MySQL | Complete | All | 1 | 1 | 0 |
| 7.1 | Update Database | Database layout matches how the model design | [Complete](https://bitbucket.org/itc303teampharmacon/pharmacy_app/src/dev/code/Database%20PET/PETDatabaseScript.sql) | Jette | 4 | 6 | 0 |
| 7.2 | Update Error.vue | The error page needs to handle the new model layout. Needs to be able to auto populate fields like medicine and worker | [Complete](https://bitbucket.org/itc303teampharmacon/pharmacy_app/src/dev/code/client/src/components/Error.vue) | Jette | 10 | 10 | 0 |
| 7.3 | Documentation Update | Project Vision, Requirement Model, Risk List, Master Test Plan, Project Plan have all been revised. | Complete | Ryan and Lenny | 15 | 20 | 0 |
| 7.4 | Finish web page | All pages to be added. This includes: Add physician, add worker, add medications, add location. | Complete | Lenny and Beau | 10 | 12 | 0 |
| 7.5 | Update AWS Server files and get application running | The application needs to be running correctly on the server for our final assessment. | Complete | Beau | 5 | 8 | 0 |
| 8.1 | Create UAT tests | Need to create all of the UAT tests that are needed for the Critical Core Use Case | Incomplete | All | 10 | 8 | 2 |
| 8.2 | Update Header.vue | Need to add a reporting button and routes to Header.vue | Complete | Beau | 5 | 5 | 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** |
| Integration tests | Omitted | Has been replaced by thorough UAT testing |
|  |  |  |
|  |  |  |

# 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.]