Remote Mental Health Management

Iteration Plan 3

[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 | 13/09/2021 |
| Revise vision document | 13/09/2021 |
| Revise use case model | 13/09/2021 |
| Revise domain class model | 27/09/2021 |
| Revise architectural notebook | 27/09/2021 |
| Revise project plan | 11/10/2021 |
| Revise master test plan | 27/09/2021 |
| Revise risk list | 27/09/2021 |
| Create executable architecture | 27/09/2021 |
| Test the executable architecture | 04/10/2021 |
| Create elaboration phase project status assessment | 11/10/2021 |
| Iteration end | 11/10/2021 |

# 2. High-level objectives

* Objective: Revise vision document

Outcome: Revised version of vision document was created which modified and added more detail to initial version of vision document

* Objective: Revise use case model

Outcome: Revised version of use case model was created which modified and added more detail to initial version of use case model

* Objective: Revise domain class model

Outcome: Revised version of domain class model was created which modified and added more detail to initial version of domain class model

* Objective: Revise architectural notebook

Outcome: Revised version of architectural notebook was created which modified and added more detail to initial version of architectural notebook

* Objective: Revise project plan

Outcome: Revised version of project plan was created which modified and added more detail to initial version of project plan

* Objective: Revise master test plan

Outcome: Revised version of master test plan was created which modified and added more detail to initial version of master test plan

* Objective: Revise risk list

Outcome: Revised version of risk list was created which modified and added more detail to initial version of risk list

* Objective: Create executable architecture

Outcome: An executable architecture was created embodying the project use case

* Objective: Test the executable architecture

Outcome: The executable architecture was tested through User acceptance testing, Unit, and Integration testing

* Objective: Create elaboration phase project status assessment

Outcome: Elaboration phase status assessment was created which provides assessment of project progress towards overall aim of the project specifically the Elaboration phase

# 3. Evaluation criteria

* Team members who were responsible for creating the initial documents were given responsibility to revise their documents
* The changes made to the revised documents were all color coded to make it easier to understand
* The executable architecture was made with a php framework called CodeIgniter
* The database being used is MySQL

# 4. Work Item assignments

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Work Item ID** | **Name or key words of description** | **Outcome** | **State** | **Assigned to (name)** | **Estimated Hours** | **Hours worked** |
| 1. | Revise vision document | Revised version of vision document completed | Complete | Michael | 2 | 2 |
| 2. | Revise use case model | Revised version of use case model completed | Complete | Dehemi | 2 | 2 |
| 3. | Revise domain class model | Revised version of domain class model completed | Complete | Michael | 2 | 2 |
| 4. | Revise architectural notebook | Revised version of architectural notebook completed | Complete | Temuulen | 2 | 2 |
| 5. | Revise project plan | Revised version of project plan completed | Complete | Gaury | 2 | 2 |
| 6. | Revise master test plan | Revised version master test plan completed | Complete | All members | 2 | 2 |
| 7. | Revise risk list | Revised version of risk list completed | Complete | Sobana | 2 | 2 |
| 8. | Create executable architecture | Executable architecture was created | Complete | All members | 8 | 8 |
| 9. | Testing the executable architecture | Executable architecture was tested through User acceptance testing, Unit, and Integration testing | Complete | All members | 4 | 4 |
| 10. | Create elaboration phase project status assessment | Elaboration phase project status assessment was created | Complete | All members | 3 | 3 |

# 5. Issues

|  |  |  |
| --- | --- | --- |
| **Issue** | **Status** | **Notes** |
| Less motivation | Solved | Due to having a long time to complete assessment 3, the team had less motivation compared to previous assessments. However, as assessment 3 deadline got closer, the team started working on the assessment. |

# 6. Assessment

|  |  |
| --- | --- |
| Assessment target | Iteration 3 |
| Assessment date | 11/10/2021 |
| Participants | Temuulen, Michael, Dehemi, Gaury, Sobana |
| Project status | Green |

## Assessment against objectives

The assessment objectives have all been completed. Each member revised their own documents as well as creating and testing the executable architecture. Members completed their responsibilities in time for review and summarizing.

## Work Items: Planned compared to actually completed

All of the work objectives have been completed accordingly. The third iteration of the project progressed smoothly, and objectives were completed within expectation.