Let’s Quiz

Elaboration Iteration 2 (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

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| --- | --- |
| **Milestone** | **Date** |
| Iteration start | 23-04-18 |
| Architecure, Vision, Requirement Model & Project Plan documents submitted | 30-04-18 |
| Review of all documents listed above submitted | 4-05-18 |
| Database set up complete | 25-04-18 |
| PhP script complete | 28-04-18 |
| C# code inside of Unity complete | 2-05-18 |
| UI linked to C# inside of Unity | 5-05-18 |
| Members submitted quesitons | 7-05-18 |
| Iteration stop | 7-05-18 |

# 2. High-level objectives

1. Game GUI development

2. Revise LCOM documents for LCAM

3. Review members draft documents and work for LCAM

4. Database integration, setting up database tables, writing PhP, writing c# and hooking up UI in Unity.

# 3. Evaluation criteria

1. Complete your assigned high level task

1. Are assigned tasks submitted to version control for reviewing by assigned reviewer.

2. Complete your assigned low level task

1. Are assigned tasks submitted to version control for reviewing by assigned reviewer.

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| --- | --- | --- | --- | --- | --- | --- | --- |
| **Work Item ID** | **Name or key words of description** | **Outcome** | **State** | **Assigned to (name)** | **Estimated Hours** | **Hours worked** | **Estimate of hours remaining** |
| 1.0 | Vision Document | Adjust vision document and submit for first review  All DI criteria as specified in LCOM Vision criteria.  The Vision has been updated to reflect **most** changes in project scope.  The vision is mostly consistent with the revised requirement model.  There is a change log that records specific changes that have been made.  The Vision reflects most lessons learned and the outcomes of most risk mitigation strategies that have been enacted.  (22/4/18) | Complete | Col | 10 | 10 | 0 |
| 1.1 | Requirement Model | Adjust req model and submit for first review  ll DI criteria as specified in LCOM Requirement Model criteria.  The requirement model **includes a full use case description for the CCRD use case** which identifies the normal and **most** alternate and exception flows, and adheres to sound use case description conventions, and also **identifies non-functional requirements** for the use case..  The requirement model sets out a **reasonably thorough** set of **realistic and achieveable specific** functional and non-functional goals for the project.  The requirement model reflects **most** lessons learned during the Elaboration Phase.  (22/4/18) | In progress | Michelle | 10 | 5 | 5 |
| 1.2 | Architecture Document | Adjust arc doc and submit for first review  All DI criteria as specified in LCOM Proposed Architecture criteria.  The architecture **explains** the approach used to implement the CCRD use case, and supports **all** remaining functionality and system qualities to be implemented.  The architecture reflects **most** lessons learned during the Elaboration Phase.  (22/4/18) | In Progress | Aaron | 10 | 5 | 5 |
| 1.3 | Project Plan | Adjust Project Plan and submit for first review  The revised project plan specifes a **realistic and achievable** schedule to implement the remaining functional and non-functional requirements of the project, and to complete user acceptance testing and deployment.  The plan is  **clearly related**  to the risk prioritisation principles of the UP.  The plan specifies functional targets (ie use cases to be implemented) for each iteration of the Construction Phase, along with other necessary activities.  The plan makes general allowances for contingencies.  (22/4/18) | Complete | Charnes | 10 | 10 | 0 |
| 2.0 | Vision Document Review | Charnes to review the Vision Document using the criteria stated above in the outcome. Appropriate and thorough comments should be made. | Not Started | Charnes | 3 | 0 | 3 |
| 2.1 | Requirements Model Review | Col to review the Requirements Model using the criteria stated above in the outcome. Appropriate and thorough comments should be made. | Not Started | Col | 3 | 0 | 3 |
| 2.2 | Architecture Document Review | Michelle to review the Architecture Document using the criteria stated above in the outcome. Appropriate and thorough comments should be made. | Not Started | Michelle | 3 | 0 | 3 |
| 2.3 | Project Plan Review | Aaron to review the Project Plan using the criteria stated above in the outcome. Appropriate and thorough comments should be made. | Not Started | Aaron | 3 | 0 | 3 |
| 3.0 | Database Setup | Col to set up all database tables on the MySQL database on the server as stated in the requirement documents. | Not Started | Col | 1 | 0 | 1 |
| 3.1 | PhP script | Michelle to write the PhP scripts that will gather and send the relevant data to and from the database, | Not Started | Michelle | 2 | 0 | 2 |
| 3.2 | C# | Charnes to write the C# code inside of Unity for all the classes that will need access to the database. | Not Started | Charnes | 4 | 0 | 4 |
| 3.3 | Hooking up code to UI | Aaron to link the UI with the C# code created by Charnes. | Not Started | Aaron | 5 | 0 | 5 |
| 4.0 | Members Submit Questions | All members to submit 5 with possible answers into their branch. | Not Started | All members | 1 | 0 | 1 |

# 5. Issues

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

# 6. Assessment

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| Assessment target |  |
| Assessment date |  |
| Participants |  |
| Project status |  |