Let’s Quiz

Transition Iteration 3 (8)

[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 | 06-10-18 |
| Finish updating all documentation for handover |  |
| Collate survey results from round 2 tests |  |
| Finalise app ready for handover |  |
| Iteration stop | 15-10-518 |

# 2. High-level objectives

1. Working game with all pertinent bugs fixed, and tested
2. Update all documents to handover quality
3. Prepare a successful demonstration ready for handover

# 3. Evaluation criteria

1. The game needs to run with no problems in a playable state
2. All documents need to be updated and finished to a state where a programmer not up-to-date on the application could take over the maintenance with no foreseeable problems’

* For the testing that will be to a DI standard specically:
* Students demonstrate deep insight into the testing process by designing a comprehensive and efficient test plan. This includes comprehensive specification of test procedures.
* Evidence that selected approach and focus of testing is based on a thorough understanding of desired functionality and software qualities, and justifies evaluation of final project outcomes. This includes effective and well documented evaluation of test results and iterative responses to previous negative test results.
* Evidence of a consistent and coherent, user centred approach to testing in terms of validating that software is fit for purpose.

For the programmer documentation that will also be to DI standard, specifically:

Programmer documentation clearly and comprehensively communicates the business aims of the system, the system architecture, detailed design, and operation through delivery of a comprehensive, attractive, and well-presented suite of architecture and design documentation using well defined and appropriate language, and well-structured syntactically correct UML diagrams.

Programmer documentation supports rapid and accurate understanding of software in a way that would allow a programmer to become productive in maintaining the software immediately after reading the programmer documentation.

1. All survey data including, raw survey data needs to be compiled with a bug fix report ready for handover
2. A video presentation of the finished game will be prepared for handover specifically this will be:

Comprehensive and thorough understanding of communication tasks demonstrated through an attractive and well presented demonstration of key functionality and software qualities with use of appropriate language and visual aids

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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** |
| 1.2 | Update to Architecture document | Update according to features implemented ready for review | [Complete](https://github.com/coldog86/Development-Project/commit/d56204fc075f15654092ecb7cbd7cc0bf385ee80) | Aaron | 5 | 5 | 0 |
| 1.3 | Update game design Doc | Update according to features implemented ready for review | [Complete](https://github.com/coldog86/Development-Project/commit/97876d3b9df1775bbaaa7c1d7e9fdf7d54e71834) | Aaron | 2 | 1.5 | 0 |
| 1.4 | Update Project Plan | Update according to features implemented ready for review | In progress | Charnes | 5 | 1 | 4 |
| 1.5 | Bug report Summary | Write a complete summary of second round bugs | [Complete](https://github.com/coldog86/Development-Project/commit/492067ca917def2847087b049e2395a5f712d6ae) | Aaron | 6 | 3 | 3 |
| 1.6 | Update of Design Documentation | Update according to features implemented ready for review | Incomplete | Charnes | 5 | 0 | 5 |
| 1.7 | Update Project Vision Documentation | Update according to features implemented ready for review | [complete](https://github.com/coldog86/Development-Project/blob/communal/Let's%20Quiz%20Vision.docx) | Col | 2 | 2 | 0 |
| 2.0 | Review of Architecture documentation | Michelle to review the Architecture Document  Appropriate and thorough comments should be made. | [Complete](https://github.com/coldog86/Development-Project/commit/bc94fe8aaf96949b7d0d603abaa0e2627ef9010c) | Michelle | 0.5 | 0.5 | 0 |
| 2.1 | Review of Game design documentation | Michelle to review the Game design Document  Appropriate and thorough comments should be made. | [Complete](https://github.com/coldog86/Development-Project/commit/904ceebb5b53c0dba0e5309de6bbdc0eadd60442) | Michelle |  |  |  |
| 2.3 | Review of Project Plan documentation | Aaron to review the Project Plan. Appropriate and thorough comments should be made | [Complete](https://github.com/coldog86/Development-Project/commit/bf18f5623a219dc259f2fa9cfcd6e05a723c4a03) | Aaron |  |  |  |
| 2.4 | Review of Master test Plan documentation | Col to review the Master Test Plan.  Appropriate and thorough comments should be made | Incomplete | Col |  |  |  |
| 2.5 | Review of Requirements documentation | . Col to review the Requirements Model. Appropriate and thorough comments should be made | Incomplete | Col |  |  |  |
| 2.6 | Review Project Vision Documentation | Charnes to review the Project Vision. Appropriate and thorough comments should be made. | Incomplete | Charnes |  |  |  |
| 2.7 | Review Risk List | Charnes to review the Vision Document  Appropriate and thorough comments should be made. | Incomplete | Charnes |  |  |  |
| 2.9 | Implement Facebook button | Unhide Facebook button and add hide when not required | [Complete](https://github.com/coldog86/Development-Project/commit/552633d30f6d6b12c62b477cd842f5050f45f1e6) | Michelle | 1 | 1 | 0 |
| 3.0 | Prepare presentation | Prepare a successful demonstration of the software to the project sponsor resulting in sponsor signoﬀ. | [Complete](https://github.com/coldog86/Development-Project/commit/9572d211b5db3e3da9d4bd4c20c7cc7b38bd8b54)  [Complete](https://github.com/coldog86/Development-Project/commit/91a45b4f595690a5a64e83e40ccc9ac4c2ea03d5) | Charnes  Aaron | 2  2 | 2  2 | 0  0 |
| 4.0 | Collate final survey results | Produce a report on second round survey with user sign off | [Complete](https://github.com/coldog86/Development-Project/commit/74d1cbab7a6421563dc62c66fc47bc255c250156) | Aaron |  |  |  |
| 5.0 | Finalise Game for hand over | Produce an Implementation Model that embodies the final production version of the completed software | Complete | All |  |  |  |
| 6 | Complete phase assessment | Complete phase assessment | [Complete](https://github.com/coldog86/Development-Project/blob/communal/Construction%20Phase%20Status.docx) | Col | 5 | 5 | 0 |

# 5. Issues

|  |  |  |
| --- | --- | --- |
| **Issue** | **Status** | **Notes** |
| No issues were struck during this iteration |  |  |
|  |  |  |
|  |  |  |

# 6. Assessment

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| --- | --- |
| Assessment target | Iteration #8 |
| Assessment date | 15-10-18 |
| Participants | Aaron, Col, Charnes, Michelle |
| Project status | Green |

## Assessment against objectives

All objectives were met.

## Work Items: Planned compared to actually completed

All work items were completed.

## Assessment against Evaluation Criteria Test results

All criteria was satisfied to an acceptable level for hand over.

## Other concerns and deviations