WikiWalks – Iteration Plan 2

# Key milestones

|  |  |
| --- | --- |
| Milestone | Date |
| Iteration start | 2020-03-30 |
| Mid-iteration meeting | 2020-04-06 |
| Iteration stop | 2020-04-12 |

# High-level objectives

1. Evaluate and document proposed architectures and platforms
2. Create initial design for critical core use case
3. Create technology competency demonstrators
4. Create initial master test plan
5. Create initial master project plan

# Evaluation criteria

1. Proposed architectures are finalised and well-documented
2. Critical core use case is properly designed
3. Technology competency demonstrators are functional
4. Initial master test plan is complete and detailed
5. Initial master project plan is complete and detailed

# Work item assignments

The following work items will be addressed in this iteration:

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Work Item ID | Name or Description Key Words | Outcome | State | Assignee | Estimated Hours | Hours Worked | Hours Remaining |
| 1 | Evaluate and document architectures / platforms | Architectures & platforms are finalised | Complete | Joey | 4 | 6 | 0 |
| 2 | Create initial master project plan | Master project plan is detailed and complete | Complete | Tyler | 4 | 4 | 0 |
| 3 | Create initial master test plan | Master test plan is detailed and complete | Complete | Sanjay | 4 | 4 | 0 |
| 4 | Initial design for critical core use case | Critical core use case is fully designed | Complete | Isaac | 3 | 3 | 0 |
| 5 | Create tech competency demonstrators | Tech competency demonstrators are functional and use all major technologies | Complete | Tyler | 5 | 6 | 0 |

# Issues

|  |  |  |
| --- | --- | --- |
| Issue | Status | Notes |
| N/A | N/A | There were no issues identified for this iteration. |

# Assessment

|  |  |
| --- | --- |
| Assessment target | Entire iteration |
| Assessment date | 2020-04-13 |
| Participants | Joey, Sanjay, Tyler |
| Project status | Green |

All objectives set in the iteration plan were completed to a satisfactory standard. The architecture notebook was complete, detailed, and showed all important information relating to the project’s architectural requirements. All subsections were completed and it contained the relevant diagrams. The master test plan was completed, showing the purpose of testing and different test levels in detail. The initial project plan was also completed, and successfully shows the main requirements, aims, and schedule for the project. The team has reviewed this document and there are no complaints. The critical core use case has been fully designed and detailed. The team understands and are happy with it. The technical competency demonstrator has been completed, with both a basic server and basic app being created to show the ability to pull and display paths from a server onto an Android app map.

There were no major concerns during the iteration, however one team member, Isaac, left. He completed his assigned work beforehand though, therefore not causing and problems for the iteration.