

# “You Might Also Like...”

## Iteration Plan

### 1. Key Milestones

| Milestone  | Date       |
|--|------------|
| <i>Iteration start</i>   | 14/03/2017 |
| Establish major elements of the system, critical use cases and non-functional requirements | 17/03/2017 |
| Propose and establish a candidate architecture   | 23/03/2017 |
| Establish the risks involved in the system and architecture                                | 27/03/2017 |
| <i>Iteration stop</i>  | 28/03/2017 |

### 2. High-level objectives

1. Expand on the software elements involved in the project
2. Establish the critical use cases of the system
3. Consider and expand upon the non-functional requirements of the system (security, usability, etc)
4. Propose (and preferably demonstrate) a candidate architecture
5. Expand on the risks involved in the development, deployment and operation of the system

### 3. Evaluation criteria

1. A firm understanding of the elements involved in the project is established with all team members and is documented (diagram of system components and written documentation of any components or elements not found there)
2. The critical use cases of the system are established and documented
3. A comprehensive list of the most important non-functional requirements, and how they will be addressed is documented
4. At least one candidate architecture is proposed with documentation to be discussed and considered
5. The risks involved in the project are established and documented

## 4. Work item assignments

| Item ID | Name/ Keywords  | Outcome   | State      | Assigned to | Estimated hrs | Hrs worked | Est. hrs remaining |
|---------|---|---|------------|-------------|---------------|------------|--------------------|
| 1.1     | Discuss elements during meeting   | A firm understanding of elements is established and documented  | Incomplete | Entire team |               |            |                    |
| 2.1     | Discuss use cases during meeting  | A list of critical use cases is completed and documented  | Incomplete | Entire team |               |            |                    |
| 3.1     | Compose list of non-functional requirements                                     | A list of non-functional requirements is documented   | Incomplete | Entire team |               |            |                    |
| 4.1     | Propose a candidate architecture  | At least one viable architecture with documentation is proposed to the team   | Incomplete | Entire team |               |            |                    |
| 4.2     | Optionally demonstrate a candidate architecture                                 | A working demonstration of the candidate architecture can be witnessed and re-created by the team                       | Incomplete | Entire team |               |            |                    |
| 5.1     | Discuss the risks involved during the discussion of other aspects of the system | A comprehensive list of the major risks involved in the project is established, and some methods of mitigation proposed | Incomplete | Entire team |               |            |                    |

## 5. Issues

| Issue | Status | Notes |
|-------|--------|-------|
|       |        |       |

## 6. Assessment

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

- Assessment against objectives
- Work Items: Planned compared to actually completed
- Other concerns and deviations