

Implementation Plan

1. Introduction

The implementation of the Timeline Manager is to be done within 4 weeks, each week will have focus on selected requirements and use-cases. along with the implementation JUnit tests will be created along with test-cases and test results. Below a list of Use-Cases and requirements in focus for the iteration is listed along with start date and deadline for the iteration.

Link to GitHub repository: <https://github.com/Group7-1DV508/1DV508-group7>

| Iteration | Use-Cases | Requirements | Start/End Date |
|-----------|---|---|--------------------|
| #1 | 1. Add Timeline 2. Add Event | T1 , T1.1 , T1.2 E1 , E2 A1 , A1.1 , A2 D1 , D1.1 N1 , N1.2 | 170413 / 170419 |
| #2 | 1. Delete Timeline 2. Delete Event 3. Edit Event | E3 , E3.1 G1 , (A1.2) M1 , M2 , M3 | 170420 / 170427 |
| #3 | 1. Save Timeline(s) 2. Load Timeline(s) | T2 , G2 , G3 | 170428 / 170504 |
| #4 | 1. Open Help Window 2. Edit Timeline 3. Personalize Timeline | H1 , M4 , M5 | 170505 / 170511 |

2. Iteration #1

In the first iteration the Use-Cases Add Timeline and Add Event is being implemented.

| Implementation | Developer | Requirement |
|----------------------------|---------------|--------------------|
| EventView, EventControl | Aya, Caroline | D1 D1.1 N1 N1.2 |

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|--|-----------------|--------------------|
| Event | Caroline | E1 |
| Application | | T1 T1.1 T1.2 E2 |
| ApplicationView, ApplicationControl | Amelie | |
| TimelineView, TimelineControl | Stefanos, Indre | A1 A1.1 A2 |
| Timeline | Indre | |
| Test Plan Test-Cases JUnit Tests | Johan | - |
| | Pranav | |

3. Iteration #2

4. Iteration #3

5. Iteration #4