**Implementation plan (long term)**

|  |  |
| --- | --- |
| **Iteration #** | **Artifact** |
| 1 | AppModel, TimelineModel, EventModel  Unit Tests for all CRUD operations  UI (XML only) |
| 2 | Complete use cases:  Add Timeline, Modify Timeline, Delete Timeline, Save to file,  Load from file |
| 3 | Complete use cases:  Add event, Modify event, Delete event |
| 4 | Bug fixing, user manual, pushed issues |
| 5 | SLACK |

Iteration Plan #1

|  |  |  |
| --- | --- | --- |
| Requirement/Tasks | Person | Test |
| A2, A2.1, A2.2, D2 | Vincent | TA1.1, TA1.2, TD1.1, TD1.2, TD1.3, TM1.1, TM1.2 |
| M2.1, M2.2 | Idris | TM2.1,TM2.2 |
| A1, D1, M1 | Ruth | TA3.1, TA3.2, TD3.1, TD3.2, TD3.3 |

Other tasks:

Non-functioning UI with timelines and events - John and Chao

Support, documentation, organization - Robin

Documentation - Suin Lee (out of town last week)

Iteration Plan #2

|  |  |  |
| --- | --- | --- |
| Tasks | Person | Test |
| A1, D1, M1 | Robin, Vincent, Idris | TA1, TD1, TM1 |
| XML conversion | Chao | TS, TL |

Other tasks:

Support, organization - Robin

Detailed Design - John

Update, Documentation – Ruth

Suin Lee (out of town last week)

Iteration Plan #3

|  |  |  |
| --- | --- | --- |
| Tasks | Person | Test |
| A2, D2, M2 | Robin, Vincent | TA2, TD2, TM2, TV4.1, TV4.2 |
| XML conversion – completing the FileIO class | Chao, Idris | TS, TL |

Other tasks:

Support, organization - Robin

Detailed Design, support - John

Update, Documentation – Ruth

Suin Lee (out of town last week)

Iteration Plan #4

|  |  |  |
| --- | --- | --- |
| Tasks | Person | Test |
| Fixing background + buttons | Robin, Vincent | none |
| Date Validation for Req.A2 | Robin, Ruth | TA2.1, TA2.2, TA2.3,TA2.4 |
| XML conversion – completing the FileIO class | Chao, Idris | TS, TL |

Other tasks:

Support, organization - Robin

Detailed Design, Documentation - John

Manual for the app - Suin Lee

Iteration Plan #5

|  |  |  |
| --- | --- | --- |
| Tasks | Person | Test |
| Shown months in AppView, fixed instaevents | Robin, Vincent | TA2.1 |
| Date Validation for Req.A1 | Robin, Ruth | TA1.1, TA1.2 |
| XML conversion – completing the FileIO class | Chao, Idris | TS, TL |

Other tasks:

Support, organization - Robin

Detailed Design - John

Documentation – Ruth

Manual for the app - Suin Lee

Github Link: <https://github.com/rd222dv/Project>