Meeting # 1 Date: Feb 19

Location: Just Outside Spahr Library

Start: 8:54 AM End: 9:39 AM

# Were tasks completed?

N/A

## What was discussed?

- Forking Team 3's project and preparing for work.
- Initial look at Team 3's project.
- Noted lack of documentation and modularity in some places.

- Everyone: Evaluate Team 3's projectSherman: Get google documents ready.
- William: Clean up repository.

Meeting # 2 Date: Feb 21

Location: EECS 448 Class/Just Outside Spahr Library

Start: 8:36 AM End: 9:38 AM

## Were tasks completed?

- Evaluated Team 3's project.
- Created google documents.

#### What was discussed?

- Discussion of what was already there and what improve on.
- Wrote in product backlog about what to do.
- The format of the event information discovered and discussed:

#### [CURRENT STRUCTURE OF EVENT INFORMATION]

[PROPOSED STRUCTURE OF EVENT INFORMATION]

[TBD]

# What will everyone do?

Wait until next meeting at 12:00 PM today.

Meeting # 3 Date: Feb 21

Location: LEEP 2 Atrium

Start: 12:06 PM End: 1:36 PM

#### Were tasks completed?

N/A

#### What was discussed?

- Large lack of modularity between File IO and UI noted.
  - o Infeasible "minute" file editing noted.
- The format of the event information storage discussed:

#### [CURRENT STRUCTURE OF EVENT INFORMATION]

(Note: all of this is one line; two dashes indicate possible repetition of patterns)

<event id>, <event name>, <date>, <# of time blocks>,

--<time block>, <# of attendees (time block)>,... (Continues as needed )

<# of attendees (entire event)>, <attendees>

# [PROPOSED STRUCTURE OF EVENT INFORMATION #1]

(Note: all of this is one line; two dashes indicate possible repetition of patterns)

<event id>, <event name>,<# of dates>,...

--<date>. <# of time blocks>....

--<time block>, <# of attendees (time block)>,...

--<attendee names>,... (Continues as needed )

<# of attendees (entire event)>,...

--<attendees>,...

<# of tasks>,...

--<task taken (T/F)>, <task name>, <task who's doing it>... (Continues as needed)

#### [PROPOSED STRUCTURE OF EVENT INFORMATION #2]

(Note: Data is separated into various files)

(In Events File) [Note: Event IDs should be unique]

<event id> <event name> <event creator>

(In Dates File) [Note: Multiple lines can have the same event ID]

<event id> <date> <comma separated times>

(In Tasks File) [Note: Multiple lines can have the same event ID]

<event id> <task taken (T/F)>, <task name>, <task who's doing it>

- Team agrees on structure #2.
- Task allocation.

- Sherman: Provide aid to Xianye/Doug as needed.
- William: IO.hpp (Breaking Data Structure Down Into the Three Files (Refactoring))
- Xianye: Events.hpp (Multi-Day Scheduling (from POV of Admin) AND Multi-Day Scheduling (from POV of User))
- Doug: Events.hpp (Task List Creation by Admin AND Task List Attending by User)

Meeting # 4 Date: Feb 23

Location: Just Outside Spahr Library

Start: 8:56 AM End: 9:02 AM

## Were tasks completed?

• Nothing was done yet.

#### What was discussed?

- Projection of work schedule over the weekend.
- Discussion of task trading.
  - Doug gives Sherman permission to start work on Task List in anticipation of having a busy weekend.
- IO discussion.
  - o The IO currently takes in one huge string.
  - The IO will likely be broken down.
- Meeting ended early. Everyone is busy with other things.

- Sherman: Provide aid to Xianye/Doug as needed.
  - Starting work on Doug's work over the weekend.
- William: IO.hpp (Breaking Data Structure Down Into the Three Files (Refactoring))
- Xianye: Events.hpp (Multi-Day Scheduling (from POV of Admin) AND Multi-Day Scheduling (from POV of User))
- Doug: Events.hpp (Task List Creation by Admin AND Task List Attending by User)

Meeting # 5 Date: Feb 26

Location: EECS448 Class / Just Outside Spahr Library

Start: 8:36 AM End: 10:00 AM

## Were tasks completed?

- Sherman began development on tasks from Admin POV and from User POV.
- Doug: Too busy to continue work.
- Xianye began work on Multiple dates.
- William unable to fix current file IO.

## What was discussed?

- File IO refactoring issues.
- Current work being reviewed and put together and debugged.

- Sherman: Continue work and help others (specifically working on the Admin side of Multidates)
- Xianye: Continue work on multi-dates (specifically on the User side of Multdates).
- Doug: Catch up on work and notify of anything else that needs to be done.
- William: Complete work by Wednesday.

Meeting # 6 Date: Feb 26

Location: EECS448 Class / Just Outside Spahr Library

Start: 8:43 AM End: 9:45 AM

## Were tasks completed?

- Sherman merged current stuff on File IO branch with existing branches.
- William refactored file IO. File Input complete, but outputting is still under work.
- Douglas and Xianye are waiting on the completion of file IO.

#### What was discussed?

- Current issues with experimental branch and File IO issues.
- Refactoring issues discussed.

- Xianye: Modularize Events.hpp as needed.
- Doug: Modularize Events.hpp as needed.
- Sherman: Help merge everything together as needed AND static-ify variables in Events.hpp.
- William: Complete File IO.

Meeting # 7 Date: Feb 26

Location: Just Outside Spahr Library

Start: 12:00 PM End: 12:52 PM

NOTE: Mini-Meeting between Sherman and Doug

Were tasks completed?

N/A

What was discussed?

- Continued work as needed.
- Small details regarding refactoring ideas discussed.

What will everyone do?

• Same as meeting #6.

Meeting # 8 Date: Mar 2

Location: Anschutz Library

Start: 3:24 PM End: 4:31 PM

NOTE: Mini-Meeting between Sherman and William

#### Were tasks completed?

- William has created the skeleton of File IO.
- Sherman has begun merging of branches and current progress.

#### What was discussed?

- File IO status updates.
- Extend the menu to allow elaboration.
  - Specifically, the event listing will be the "basic" information (Event name and creator) and schedule, tasks, and dates will need to be inspected in the menu.
    - Get task method will return pairs <task name, assignee>
- Exploration of UI extension:

OLD
Event 6 ID: Name: Date: Total Attendees: Attendees: Slots Available:
NEW
Name ID:
Creator:
Date:
(Inspect event)
Dates:
List of Date
List of Times List of Attendees
Tasks:
List of Tasks with Assignees

- Sherman begin updating the menu in preparation of File IO completion.
- William finish file IO.
- Douglas and Xianye will continue what they are doing.

Meeting # 9 Date: Mar 5

Location: Just Outside Spahr Library

Start: 8:56 AM

End:

Were tasks completed?

• Product completed and ready for stress testing.

What was discussed?

• Project testing and presentation preparation.

What will everyone do?

N/A