

# Meetings

By Alonzo Altamirano

Last Edited: April 29th

## **Group Meeting #1**

**Saturday April 7th, 5:00 PM - 7:00 PM**

Everyone showed up on time.

Topics of Discussion: We discussed the Mini Project Plan, SRS, SDS. Specific topics included defining team roles, clarifying requirements objectively, a rough design, deciding between languages(C++, C, Python). Team Roles were recorded.

## **Group Meeting #2**

**Tuesday April 10th, 5:00PM - 7:00PM**

Everyone showed up on time.

Topics of Discussion: Solidifying roles and defining duties; Risks to the project and mitigating those risks; Standards for documenting code and for coding styles; A more thorough description of the System Architecture. We will pursue a MVC design pattern. Initial portion of SDS was recorded.

## **Group Meeting #3**

**Friday April 13th 3:30PM - 5:00PM**

Everyone showed up on time.

Topics of Discussion: Function headers to establish uniformity between our separate work. Intermediate level discussion of how exactly our project design will be. We gave Ben our available times for a meeting week 3.

**Meeting(Becca and Alonzo)**  
**Friday April 20th 6:00PM - 8:00PM**

Becca and Alonzo showed up on time.

Topics of Discussion: The finished Model component was discussed and reviewed. The initial Controller component and its features were reviewed. Functions for converting between View structs and Database structs were created. The decision to switch the data structure for holding events locally from a binary tree to a vector/array was decided.

**Meeting(Becca, Taylor, and Alonzo)**  
**Monday April 23rd 5:00PM - 8:00PM**

Becca, Taylor, and Alonzo showed up on time.

Topics of Discussion: The Controller component was discussed in detail. The initial functionality of the Controller was written, including a revised collection for holding events in memory. Integration between the Model and the Controller was completed.

**Group Meeting #4**  
**Tuesday April 24th 5:00PM - 7:00PM**

Everyone showed up on time.

Topics of Discussion: The integration of the Controller and Model components was discussed. We combined the two components and tested their performance when integrated. The beginning steps to integrate between the Controller and GUI were taken.

**Group Meeting #5**  
**Friday April 27th 5:00PM - 8:00PM**

Everyone showed up on time.

Topics of Discussion: The revised project plan was worked on. An interval component for managing stored events was worked on. The GUI has fundamental flaws with how events are displayed, this needs to be entirely rewritten.

**Meeting(Jieun, Taylor)**  
**Saturday April 28th 5:00PM - 10:00PM**

Jieun and Taylor showed up on time.

Topics of Discussion: Due to major errors with the current implementation of the GUI, the GUI needed to be rewritten. The method for which the GUI stores and displays events was recreated. The input form for events was modified to use a widget for time entry rather than the current drop down selections.

**Group Meeting #6**  
**Sunday April 29th 1:00PM - April 30th 1:00AM**

Everybody showed up on time.

Topics of Discussion: Several bugs that prevented further progress were eliminated. Project plan, SRS, and SDS were revised to reflect the current state of the project. The backend design documentation and a user manual was written.