CS 440 Meeting Minutes

Group 1 Date: 11/7/21 Time: 9:00PM   Duration: 45 Minutes

Present, on time: Andy Hansana, Kevin Elliott, Ryan Crowley, Vincent Weaver

Present, not on time: N/A

Absent: N/A

Synopsis: The Purpose of this meeting was to discuss feedback from the meeting and plan what needs to be done to meet that feedback. Particularly the changes in the algorithms used and flow/use of the program.

Recent Accomplishments:

- Andy worked on finalizing map and getting it to display in GUI for demo
- Kevin finished the intro GUI in preparation for the meeting.
- Vince organized a user Java class to keep track of user data.
- Ryan populated the listview with coordinates and location names from the API.

Current Activities:

- Andy: Work on getting map to display instantly rather than pressing a button for it
- Vince: Creating logic for pinning divvy stations on the map.
- Kevin: finish the process of storing user input data so it can be displayed on the main program GUI.
- Ryan: Writing algorithm to find order of locations to stop based on the driver's current location.

Action Items:

- Kevin: Update main GUI to remove features that are no longer planned to be used and add in supporting features to what has been prioritized.
- Ryan: Sort observable list based on coordinates in ascending order based on the current location's coordinates.
- Andy: Work with Ryan for getting divvy stops to work with map API
- Vince: Use the listview data structure to get coordinates and pin them onto the google map.