

CS 440 Meeting Minutes

Group 1 Date: 11/18/21 Time: 9:00PM Duration 75 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 finalize everything before the powerpoint presentations for class and to solidify all details of the coding project with each group member.

Recent Accomplishments:

- Andy worked with troubleshooting map issues with group mates who weren't able to load it in their compilers
- Kevin made changes in organization of GUI in prep for final adjustments
- Vince used the listview data structure to get coordinates and pin them onto the google map
- Ryan created button functionality for updating number of bikes and scooters in van

Current Activities:

- Andy: Fixing up map issues with GUI
- Vince: create logic for pinning divvy stations on the map.
- Kevin: refining any additional GUI elements and assist with algorithm connection to map.
- Ryan: Writing algorithm to find order of locations to stop based on the driver's current location.

Action Items:

- Kevin: create structure for algorithm pins and link to GUI, remove old/unused gui elements,
- Ryan: Sort observable list based on coordinates in ascending order based on the current location's coordinates, and update the map view with these coordinates.
- Andy: Finish up touches with algorithms for divvy stops and map coordinates.
- Vince: Make adjustments to the map and listview being automatically linked to display