

Scientist Meeting 2

Team: Team-Traffic

Scientist: Kuilin Zhang

Date/Duration: 1/30/2020, 30-45 mins

Location: In person at Dillman 301i

Attendance: Anthony Chavez, Aaron Lyons, Adam Reichanadter, Soheil Sepahyar

Items Discussed: As follows:

Questions asked:

1. **What do you want the name of the app to be?**
Provide options via email
2. **Can the entire app be used from one desktop?**
Yes, but heavily not preferred
 - a. **What if someone has problems with their phone browser?**
[response]
 - b. **People can only use the app one person at a time anyway**
3. **When can we get the algorithm?**
2 weeks from second meeting
4. **When can we get the test maps?**
2 weeks from second meeting
The maps will have on average 3-4 times more edges than nodes
5. **Do we need to update the map on every student's turn or just at the end?**
After every student's turn
6. **Will the students be re-ordered after each iteration**
Admin option for either

Additional Notes:

- Store past game sessions in detailed csv
 - Add objective function(?) after each iteration
 - Summary stats/averages after each iteration
 - % of students that chose to change route in previous iteration
 - Route through network