Date: 03/08/22

Attendance : Kiernan, Rob, Danny, Brian, Wiktor

Notes:

* Danny finished 150 locations across 4 campus of rutgers new brunswick
* Rob finished his interface code so that danny can write some tests for his code
  + **To Do** : Danny use google maps (most popular routing service) to get the time in minutes from at least 20 location pairs and see if they resemble the responses from Rob’s code
    - Verify robs code using spreadsheet and testbed -> Junit tests (Danny)
* Brian and Wiktor set up project file Byfter from github and were able to use the code
* Brian and Wiktor are still working on parser code
  + **To Do** : Write software which takes the strings returned from the MongoDB and reconciles the formatting to create Location Objects (Brian and Wiktor)
* Kiernan register MongoDB atlas community edition cluster
  + **To Do** : Kiernan to create software information sheet for MongoDB
  + **To Do** : Kiernan to write to code to pull from the database the locations
  + **To Do** : Rob and Danny to upload Danny’s database to MongoDB to establish central repository
* Rob was able to get distance matrix and discard irrelevant information from ORS to get the closest passenger to each driver
  + **To Do** : Rob to continue writing algorithm which will lead to MVP by designing algorithm based on the Byfter Algorithm Work Flow Diagram
  + **To Do** : Rob to create class diagram for Byfter Project