

# Scrum Report 4

1. What have we worked on?
  - a. This week we primarily focused on looking through the notebooks we developed for EDA to try and answer the base questions. We were able to visualize data mapped over the Greater Boston area regarding bus stops, bus routes, and demographics. This provided some insight into bus performance disparities in different areas, but not conclusive.
2. What will we be working on next?
  - a. We will be collecting data on bus ridership, which will allow us to understand which communities experience disparities more than census data. Our EDA for deliverable 1 scraped the surface, which revealed the routes in which bus reliability dropped. However, we would like to know more about how specific people groups, geographical characteristics, and any other factors that have a strong influence on bus reliability.
3. Have we run into any issues?
  - a. Nope. I think on the google doc, it says our data should be collected within January 1 - January 31, 2022. We included data outside of that range as well and are not sure if that's okay or not.
4. Have I talked to the client recently?
  - a. We presented our deliverable 1 today, and received feedback from our TAs.