Summary of Collaboration

Team Name: Group X: Green Taxicab

My Name: Yanzhi Zhang

**Team Member: Gehua Zhang**

Gehua and I worked on the modeling and data cleaning together. I was mainly focusing the data cleaning. He provided me with a lot of great insights over the things that I did not notice at the first place. Later, we work on the modeling part, and we both came up with the idea of reducing the subsampling the data due the large size of training.

We worked very well together and teach each other a lot of things

**Team Member: Xinquan Wang**

Xinquan was responsible for the Shinny app. Xinquan, Gehua and I all did a bit reseach on the implementation of the app, because we need to find a way to show those locations on the map and figure out how to visualize them. Xinquan also provides me with a lot ideas on the data cleaning, as she can easily find the problem with data with the visualization app.

**Team Member: Lieu, Jennifer**

Jen was very active in the beginning of the project, we brain-stormed a lot about the possible way of carrying out our projects. Later she only wrote the first draft of final paper based on the models and visualization that the rest of did.