Weekly Project SCRUM Report

Date:17/02//2023

Project Name: Analyzing 311 Responses

Team Members:

Weichen Jiang, Class of 2023, weichen@bu.edu.

Cheng-Ping Lin (Team Leader), Class of 2023, momolin@bu.edu.

Kyran Chen, Class of 2023, kyc0510@bu.edu.

Tasks Completed This Week:

- 1. Have our first team meeting
- 2. Scan through and linked with the mentioned datasets
- 3. Did some simple in-dataset grouping and shuffling to get familiar with the daatset
- 4. Discuss about the comparing strategy in order to choose the aspect we want to analyze on

Plans for Next Week:

- 1. Linked 311 dataset and the social vulnerability index to make contact between social features with 311 request
- 2. Calculate and dig on the numbers of requests as the main feature of the 311 request models for estimate influence
- 3. Continuing work on report and related file delivery access and context and format from deliverable 0

Obstacles and Questions:

- 1. How to estimate 311 requests.
- 2. How to deal with combine features that may proved to be useful in the future.
- 3. How to count type features of 311 requests which contain huge message into our analyzation

4.

Met with the client recently? When is the next meeting with the client?: Yes, 3/2/2023 afternoon.