Weekly Project SCRUM Report

Date: Apr 14th, 2023

Project Name: Gun Violence - SP23

Team Members: Sai Surya Varshith, Hitanshi Jain, Peiying Ye, Yuhe Bian

Tasks Completed This Week:

- Processing and clean the data sets for <u>Enrollment by Grade Report (District)</u> and Attendance Report (District)--Yuhe
- Performed Data preprocessing of School dataset to analyze it further. Hitanshi
- Analyzed School dataset and plotted visualizations for the same. Sai Surya Varshith
- Organized datasets and codes till now Peiying

Plans for Next Week:

- Analysis the relationship between attendance rate and grades with crime rate by area, and add it on the report—--Yuhe
- Coming up with some new analysis based on remaining datasets Hitanshi
- Analyzing the remaining datasets and include the results in the project other than Checkpoint B. - Sai Surya Varshith
- Working on extension analysis of different aspects Peiying

Obstacles and Questions:

- Keep refining our analysis
- Coming up with more perspectives to view this gun violence problem

Met with the client recently? When is the next meeting with the client?:

- Just met with the client on Apr 14th, the next meeting is undecided.