| **Weekly Project SCRUM Report** |
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| Date: 24th Feb 2023 |
| Project Name: Gun Violence - SP23 |
| Team: 3 |
| Team Members: Sarah Bonna (Team Lead)  Brian Mahabir  Shivangi  Showndarya Madhavan |
| Tasks Completed This Week:  * Started exploring the datasets * Attended weekly team meeting with PM (Jacqueline) * Picked a question to answer   + We picked question 2: Figure out rate of gun violence in D4 * Starting with the initial exploratory data analysis of the shapefile dataset. * Created a Google Colab notebook in team folder (Google Drive) |
| Plans for Next Week:  * Explore what work is needed to answer the question * Create data visualization based on gun violence datasets (CSV files)   + Split up work between teammates if necessary   + Plan out and work on the subset of visuals targeted for deliverable 1 |
| Obstacles and Questions:  * Understanding the datasets without metadata * Exploring the vast amounts of data will take some time. * Putting together the various datasets to make sense of the situation in general will be * an obstacle, as we need to find a common ground to correlate these datasets. * Figuring out how to apply a model to the data (ongoing question for future deliverables) |
| Met with the client recently? When is the next meeting with the client?:  * Next meeting with the client is on 2nd March 2023. |