| Weekly Project SCRUM Report |
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| Date: March 3rd |
| Project Name: Gun violence |
| Team Members: Jialin Yu, Youheng Yang, Yujie Yan, Jiahang Li |
| Tasks Completed This Week:   * Jialin Yu finish the Shape Part by comparing the population distribution in different districts. * Jiahang Li do the Shooting Part by extracting victim and crime commitors’ information * Yujie Yan finish the Violent & Crime Part by creating heatmap and labeling the location where crimes happen and collect and orgnzie data. * Youheng Yang finished the Firearm transaction and analyze school district part. And also scrap data from internet. * Built up what violence looks like in D4, and compared with the whole city, especially the distribution and ratio. * We analyzed the drivers of shooting crimes, raised that resident diversity, firearms transaction amount and buyer location might result in shooting violence in D4. * Answered two key questions related to data. |
| Plans for Next Week:   * Focus on the Extension Data Sets & Sources, and dig into school and police source. * Try to figure out deeper |
| Obstacles and Questions:  We found that in many data source, items are not labeled with D4 district, what about dealing with data without latitude and longitude information? |
| Met with the client recently? When is the next meeting with the client?:  We will have bi-weekly meeting with the client on Friday. Next meeting will be after 2 weeks. |