**Chicago Crime Analysis**

**Team Members:**

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**Dataset source:**

<https://data.cityofchicago.org/Public-Safety/Crimes-2001-to-Present/ijzp-q8t2/about_data>

**Dataset information:**

The raw dataset from the Chicago crime portal contains data related to crimes in Chicago from year 2001 to present. The dataset contains 8.19M rows and 22 columns which we might further subset based on the analysis as we proceed further with the project. We would like to run our analysis to check any specific patterns for the crime and understand the overall crime situation in Chicago over the last 23 years. Also we would be deep dive our analysis for top most crime types happening in chicago.

**SMART Questions:**

We would like to answer following SMART questions as we proceed with the project:

1. Which community area and location had more crimes during the past 23 years?
2. Did pandemic effect the number of crimes or any specific crime?
3. Did arrests post-crime affect the overall number of crimes over time in any location?
4. Did crime count follow any pattern or seasonality in any location in Chicago?