

Checkpoint 1 Findings

NOTE: Integrating with the old dataset was more difficult and took longer than we expected.

With a few more hours, we would be able to answer the following questions.

Relational Analytics (4 questions):

1. Which allegations have changed?

- Time permitting: What categories of allegations are changed the most?

Findings: The nature of the theme required us to acquire old allegation data and compare the data of allegations from the past to the records of the same allegations in the CPDB database.

We created a table called `case_info_08282018` to store the old allegation data. The answer to this first question: "Which allegations have changed" is simply a result set that contains all allegations that have a different **category** fields or **allegation_name** fields. This is stored in a table that can be referenced in our next queries and analysis later in the project.

2. Which investigators/administrators most often changed the category of allegation (e.g.

"Sexual assault" -> "Illegal Search and Seizure")

Findings:

3. What data attributes are changed the most? (e.g. category of the allegation, or officers involved, etc)

Findings:

5. How often do allegations change.

Findings: