## **Project 2 Status 3 - Progress and Tasks**

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## **Summary of Progress:**

We've finalized the data we'll be using for our project. We will be working with the NYC party data and attempts to cross-reference parties that have occurred in NYC with noise complaints for that year. By doing so, we hope to emphasize the number of incidents that occur in NYC due to parties alone.

Here's a link to it, for reference: https://www.kaggle.com/somesnm/partynyc

In addition, we also needed map data in order to properly map NYC's five boroughs. Luckily we found map data located here: <a href="https://gist.github.com/phil-pedruco/6646844">https://gist.github.com/phil-pedruco/6646844</a>

In order to run what we've done so far, we needed 2 JavaScript Libraries: d3 and jQuery. Both have been downloaded and saved locally, so there will be no problems in case the internet runs out.

All of our current progress can be viewed in our github. The link to access this is here: https://github.coecis.cornell.edu/rk494/CS-3300-Project-2.git

## Tasks Accomplished by Each Member:

- <u>Cari:</u> Responsible for the front-end design of our visualization worked to make the implementation created by Ryan (back-end) look presentable
- Ryan: Responsible for the back-end coding of our visualization worked to collect relevant data from datasets and translate the data into basic visuals.
- <u>Joaquin:</u> Due to unforeseen circumstances, Joaquin is unable to work for the time being. Ryan and Cari have agreed to take on Joaquin's portion of the work until Joaquin is able to work once more.

## **Upcoming tasks:**

- <u>Cari:</u> Brainstorm and plan out ways to make data visualization more salient will
  implement changes to visualization after Ryan has accomplished what needs to be
  done on the back-end in response to Cari's brainstorming
- Ryan: After Cari's brainstorming, Ryan will implement the changes on the back-end side of the visualization to make the visualization possible.
- <u>Joaquin:</u> Due to unforeseen circumstances, Joaquin is unable to work for the time being. Ryan and Cari have agreed to take on Joaquin's portion of the work until Joaquin is able to work once more.