**Project One Proposal**

\*\*Sections containing (\*) may be refined over the course of the project.

**\*Project title:**

Investigation into COVID-19

**Team members:**

Cindy Reznikov, Jade (INSERT LAST NAME), Kyra Duncan

**Project Description:**

This project explores the correlation between the incidence of COVID-19 and the income of effected populations, as well as the potential impact of weather conditions on rate of transmission.

**\*Research Questions:**

1. Do weather conditions such as temperature and humidity impact transmissibility of COVID-19?

2. What is the socioeconomic background of those infected; is there any socioeconomic group being infected at a higher rate than others?

**\*Potential Datasets to be used:**

1. The World Bank

2. Coronavirus API form Programmable Web

3. Johns Hopkins COVID-19

4. World Health Organization

5. Open Weather Map

**Rough Breakdown of Tasks:**

TBD