* **Project Title:**
  + Chicago Energy Insights
* **Team Members:**
  + Shabreen Khan, Olivia Martin, Victor Birza, Arthur Velez
* **Project Description/Outline:**
  + Our group will look at energy usage, electricity and heating, across different Chicago neighborhoods, building type, household income, time of year and average building age.
* **Research Questions to Answer:** 
  + How does energy usage differ based on household income level?
  + How does energy usage differ based on neighborhoods?
    - Based on North, South, and West sides
    - Proximity to the lake
  + How does the energy usage compare between commercial and residential buildings?
  + How does energy usage differ based on average building age?
  + How does energy usage differ based on time of the year?
  + When is the switch over point (when gas or electricity is used more) in Chicago?
* **Data Sets to be Used**
  + Energy Usage 2010:
    - <https://data.cityofchicago.org/Environment-Sustainable-Development/Energy-Usage-2010/8yq3-m6wp>
  + Public Health Statistics- Selected public health indicators by Chicago community area:
    - <https://data.cityofchicago.org/Health-Human-Services/Public-Health-Statistics-Selected-public-health-in/iqnk-2tcu>
* **Rough Breakdown of Tasks:**
* Data Cleanup
* Graphing
* API
* Presentation
* We will break down the tasks based on our research questions.