**Team Sphinx Proposal**

**9.29.2018**

Project Title: Working Title Project -One

Team Members: Zingha Siel, Keisha McCallum, Kristen Wunderlich, Matthew Tabaka

Project Description/Outline: Analyzing information on US charities to determine types of categories being funded and how these funds differ by category.

Research Questions to Answer

* What is the correlation between donor source of wealth and amount of money given over the course of recent years? - Keisha
* What are the geographic concentrations of where money is going to and where money is coming from for major donations? - Matt
* What types of charity causes receive the most money? - Kristen
* How have total amount of donations changed in the last 4 years? - Zingha

Data Sets to be Used

* Chronicle of Philanthropy (4 years worth of data):
  + <https://www.philanthropy.com/factfile/gifts/3?GiftYear=2018>

Rough Breakdown of Tasks

* Research additional sources of data - All team members
  + Confirm chronicle of philanthropy source
* Refine data questions – All team members
* Data Analysis: Answering research questions each person pulls one year
  + 2018: Kristen
  + 2017: Zingha
  + 2016: Keisha
  + 2015: Matt
* Aggregating findings - All
* Each person will create graphs for their own question.