## Please Alex I would like an A grade be nice. :-)

## **HOMEWORK 1 Data Analysis**

- What are three conclusions we can make about Kickstarter campaigns given the provided data?
  - The data suggests the top successful Kickstarter campaigns are in the following categories such as theater, music, film & video. Therefore, higher success is attributable to those categories
  - Similarly, the top sub category "plays" has a high number of campaign success and similarily losses relative to other sub categories such as musical and photobooks. Interestingly, Documentary, Hardware, Pop, and Radio & Podcasts among other have 100% successful Kickstarter campaigns
  - Therefore, create content is correlated to higher successful funding of projects
  - Additionally, the data suggests early year (Apr-Jun) timeframe has a greater chance of success relative to end of the year (Sep-Dec)
  - Also, Spotlight=true suggests successful funded projects
  - Spotlight=false suggests failed funded projects
- What are some of the limitations of this dataset?
  - The Sample Size is fairly limited to have a good sample size it should be at least 200+ per each segment
  - Some financial goals are not realistic
  - International market limitations
  - Need more data!
- What are some other possible tables/graphs that we could create?
  - Dashboard! Including the following:
    - More Pivot Charts
    - Bar Charts
    - Pie Charts

0