Homework 1 Report Michael Blackmon

1. Given the provided data, what are three conclusions we can draw about Kickstarter campaigns?

With respect to this sample of Kickstarter projects

* 1. The category “theater” contains the largest number of successful projects; with the category “music” coming in second.
  2. The category “theater” contains the largest number of unsuccessful projects; with the category “technology” coming in second.
  3. The sub-category “plays” for the category “theater” has more successful projects; with the sub-category “musicals” coming in second.

1. What are some limitations of this dataset?

The data does not appear to be uniformly sampled; so conclusions about individual categories with respect to the provided sample might not generalize to the entire population.

1. What are some other possible tables and/or graphs that we could create?

Graphs of the mean and/or variance of the number of backers, for a particular category of projects.