The Team:

John Swierczynski, Todd Schanzlin, Erin Lee

Problem Statement:

—how has space launch activity changed from year to year by country, mission type or scope.

—How many space missions are moon landings, space walks, science experiments or other.

-- How do you become a US Astronaut -- review of background of US Astronauts over the years and how their backgrounds have changed

Data Set:

Astronauts csv: https://www.kaggle.com/nasa/astronaut-yearbook

Space walks csv: https://www.kaggle.com/nasa/space-walking-russian-and-us-evas

Space missions csv: https://www.kaggle.com/agirlcoding/all-space-missions-from-1957

Privatization of space: https://www.kaggle.com/davidroberts13/one-small-step-for-data

Strategy:

—Use pandas to read in csv file and clean the data

—Use pgAdmin or Mongo to load data into a database