

1. Import jeopardy.csv and create a dataframe from the data. Find out the following:
 - a. How many rows are there in the dataframe? What does a row represent in this dataset? What is the "grain"?
 - b. Clean the data. How do you need to "clean" it? What is "dirty" about this data?
 - c. How many unique shows were there each year?
 - d. How many times was each category used?
 - e. Which month (over the years) has had the most shows?
 - f. Are there any answers that appeared multiple times? Find the questions for the top three most common answers.
2. Create a visualization that shows the top 5 categories (those referenced the most often). Be sure to label appropriately.