1. Select a CSV from [Kaggle](https://www.kaggle.com/), google data or anywhere that interests you
   1. It must be real data (it’s ok if it’s partially filled in with synthetic data using a sound methodology to replace missing values)
2. Come up with a broad research project in terms of visuals and analysis on the data
3. Add to the project based on what you’ve learned (you can use a few concepts. You don’t need all the concepts).
4. Finished project:
   1. 3 Visuals on tableau public
   2. VERY short blog post giving critical analysis on one or several platforms of your choice (e.g., LinkedIn, Medium, substack) has one visual and three paragraphs..
      1. Talk about the main findings from your analysis.
      2. Blog post should link to Tableau public with visuals (the hyperlink for the Tableau public should be somewhere in the blogpost)
      3. You will submit the link to the *blog post* and *tableau public* both in the file with your name on it

**Criteria for IDEAL data-set:**

-has at least two qualitative variables

-has at least two quantitative variables

-You can perfectly describe every column/variable you will use in the analysis at an expert level.

-You can perfectly describe what the rows/entities are in the analysis at an expert level.

**Marking criteria:**

**You will lose points for the following:**

As long as you do the project you will get 5 marks. Keep in mind you will want it to be polished and insightful, blog-posts and public portfolios are how data professionals promote their work.

This project is due 6:00 PM on Monday Dec 18 for the morning class

This project is due 10:00 PM on Monday Dec 18 for the afternoon class