



## **Project Overview & Data**

## The Business Problem

You're working for a marketing consultancy firm (congrats on the new job!) One of your clients is a company that designs operating systems, and they want to build a major apps store into their user interface. To this end, they want to know whether Google Play apps have higher reviews on average than Apple Store apps (or *vice versa*), as they're intending to strike a deal with just one of these companies.

To complete this project, you'll work through a series of steps known as the Data Science Pipeline, or DSP. The DSP is a general and fairly broad sequence of steps data scientists use to tackle and solve business problems. While working on this project, you'll complete each step of the DSP, including:

- 1. Sourcing and loading data
- 2. Cleaning and transforming data
- 3. Visualizing and modeling data
- 4. Evaluating, presenting findings, and concluding your work

## **Download the Data**

And now, for the first step! Download both the Google and Apple data from <a href="here">here</a>, respectively. You may need to make a free Kaggle account in order to do this; this is a useful thing to do in any case, as you're likely to use Kaggle during your career as a data scientist!