

## **Setup Instructions:**

1. Create a Twitter Developer account and generate the API keys and access tokens. These keys will be needed to read in live tweets.
2. You can create an account on a Big Data platform such as Databricks which is capable of handling millions of tweets. You can write the code to crawl tweets on this platform.
3. Please install the following packages in your coding environment:
  - Tweepy
  - VaderSentiment
  - Unidecode
  - Sqlite3
4. You can connect to any of the Big Data visualization tools. We have used Google Data Studio to visualize our sentiment analysis results.