**Purpose**

The goal of this exercise is to demonstrate critical thinking, analysis ability and executing on analysis ideas.

**The dataset:**

The dataset contains musical and lyrical attributes of songs of a famous American artist, Tom Petty. (sources: [Spotify](https://developer.spotify.com/web-api/console/) and [Genius](genius.com))

Attached here are two data sets:

1. Track features - includes many musical features
2. Lyrics – Contains the lyrics of the tracks

**Expectation**

This is an open book/web exercise. So feel free to use your online resources (but just that). No additional help from any individual.

You can choose R or Python. Graphs in Excel or R or Python.

Slides if possible for presentation.

**Output**

Slides, Charts, and Code. During the walk through, you will share your finding, explain your analysis along with your code.