

## CODEBOOK:

- **songname:** Name of the song
- **artistname:** name of the artist
- **Year:** year of award
- **decade:** decade of award
- **position:** Billboard's Top Year- End 100 ranking (1 being the best, 100 being the worst, 101 being not ranked)
- **win:** Grammy Song of the Year Status (0: no nomination, 1: nomination, 2: win (and nomination))
- **AETS** – (from Spotify)
  - **acousticness:** A measure from 0.0 to 1.0 of whether the track is acoustic
  - **danceability:** how suitable a track is for dancing based on a combination of musical elements including tempo, rhythm stability, beat strength, and overall regularity. A value of 0.0 is least danceable and 1.0 is most danceable
  - **energy:** A measure from 0.0 to 1.0 and represents a perceptual measure of intensity and activity. Typically, energetic tracks feel fast, loud, and noisy.
  - **instrumentalness:** Predicts whether a track contains no vocals. The closer the instrumentalness value is to 1.0, the greater likelihood the track contains no vocal content
  - **liveness:** Presence of an audience in the recording. Higher liveness values represent an increased probability that the track was performed live
  - **loudness:** The overall loudness of a track in decibels (dB). Loudness values are averaged across the entire track. Values typical range between -60 and 0 db
  - **speechiness:** Speechiness detects the presence of spoken words in a track. The more exclusively speech-like the recording (e.g. talk show, audio book, poetry), the closer to 1.0 the attribute value
  - **tempo:** Overall estimated tempo of a track in beats per minute (BPM). In musical terminology, tempo is the speed or pace of a given piece and derives directly from the average beat duration
  - **valence:** A measure from 0.0 to 1.0 describing the musical positiveness conveyed by a track. Tracks with high valence sound more positive (e.g. happy, cheerful, euphoric), while tracks with low valence sound more negative (e.g. sad, depressed, angry).