

# Spotify Music Recommendation System

By: Wahaj Dar



# Background

- Sad music improves mood
- Prefer sad music when experiencing loss
  - Music therapy
- Spotify founded in 2006
- #1 audio streaming subscription service



# Overview

- Recommendations based off song features
  - Song Analysis

# Business Objective

- Helps indecisiveness
- Tired of songs on repeat?



Source- [callcentrehelper.com](http://callcentrehelper.com)

# Spotify

Data

kaggle™



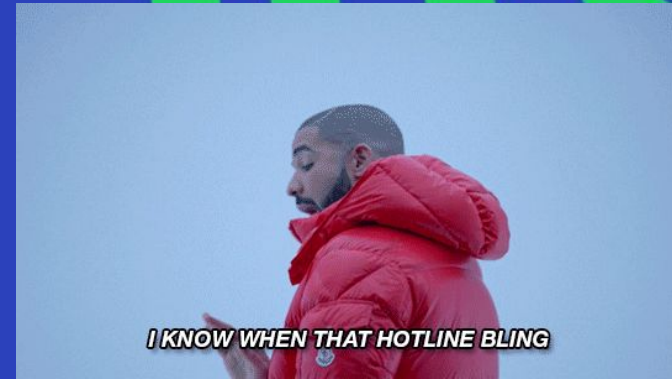
# Results



# Conclusion



# Song Recommender



“Hotline Bling” -Drake

	artists	name
57153	Ariana Grande	bad idea
18125	P!nk	Try
108850	BTS	Stay Gold
38406	Lil Nas X	Old Town Road
16407	Usher, Lil Jon, Ludacris	Yeah! (feat. Lil Jon & Ludacris)





# Next Steps

- Spotify API (Application Programming Interface)
- Use more data & explore for deeper analysis
- Deploying on web app (Streamlit)



Thank you!

Questions?

Wahaj Dar

[LinkedIn](#) | [Github](#) | [Gmail](#)



Spotify