

Milestone 2

Group 70 - Spotify

- 1. Group Number :- **70 (Spotify)**
- 2. Have you met/communicated with your fellow teammates? :- **Yes**
- 3. Have you met/communicated with your assigned TF? :- **Yes**
- 4. Has your team formulated a well-defined question to address in your project, based on the project description and references? :- **Yes. Added below**
- 5. Briefly describe your team’s plans for work to be completed by Nov 28 (milestone three). :- **Added below**

Project Statement

Given specific genre, what are the common attributes that contribute most to the **hottest** playlist? Based on these attributes, can we generate a playlist that guarantees **success**?

Hottest :- The playlist having most number of followers

Success :- Playlists having relatively large number of followers

Project Plan

- By 11/22

Divyam Misra :- Million Song Dataset (subset) collection and cleaning

Haixing Yin :- Spotify API data collection and cleaning
- By 11/26

Divyam Misra :- Feature Engineering of Million Song Dataset and EDA

Zhai Yi:- Spotify dataset EDA
- By 11/27

Haixing Yin :- Write the decription of data for Milestone 3 and Summarize EDA findings.
- 11/28

Meetup to discuss final version of Milestone 3 and submit.

