About various collabs :-

* **Colab 1 - Initial Preprocessing -** is used to remove songs w/o lyrics and such. It's the first collab.
* **Colab 2 - Preprocessing Visualization and Lyrics Baseline -** is used to preprocess data, lemmatize lyrics, generate different visualizations based on the dataset and conduct tf-idf baselines on the dataset using various models. Results recorded in the results doc as Experiment 1. Also created Experiment2Features.csv and uploaded in datasets(in drive) with statistical features for experiment 2.
* **Colab 3 - Experiment 2 -** is used to classify songs to genres using statistical features generated from lyrics. Results recorded in the results doc as Experiment 2.
* **Colab 4 - Experiment 3 -** is used to classify songs to genres using statistical features generated from lyrics and lyrics (tf-idf). Results recorded in the results doc as Experiment 3.
* **NOTE :** Deep Learning wali collabs abhi mili nahi hai, so we’ll leave that part as it is in the research paper.