# Code

### Geographical heatmap

https://colab.research.google.com/drive/1S9YDeAOkaV6wBPd6MnS43PhaMWRbi2MM?usp = sharing

#### Wordcloud

https://colab.research.google.com/drive/1rl-1xjF-1dKTPsfgWLxNIDqh0BsDhiVJ?usp=sharing

## .rm to .mp3 to .midi conversion

https://colab.research.google.com/drive/1QIU9cVo5uQoMCTOFt5Omek7St87sU Fp?usp=s haring

#### Feature extraction

https://colab.research.google.com/drive/1j3jbzDHcok8-cYMd9ywyxxjr3zLhoWDd?usp=sharing

## Dataset (Drive)(Audio Files)

https://drive.google.com/drive/folders/1Bn-ZRpFOcsmUxKKBVGVtinUoPZKtYIHA

# Dataset (Sheets)(Song characterstics)(Along with Analysis)

https://docs.google.com/spreadsheets/d/1zRREYwy00oc1iQ7njm3Cd-CHHpDpGBCDnE1\_3 SEVSJc/edit?usp=sharing

## Dataset (Final Sheet)

https://docs.google.com/spreadsheets/d/162GKmlOb5febj9z7Z6ifFXloxHbUgMqfHPGcTouXNAE/edit#gid=0

# **Final Presentation**

https://www.canva.com/design/DAFhBinGOGU/xkNQBcnCvbH0cHkwXCx9rw/edit?utm\_content=DAFhBinGOGU&utm\_campaign=designshare&utm\_medium=link2&utm\_source=sharebutton

#### Report

https://www.overleaf.com/6193458328bdtttvgrbkkg

## Melodic Similarity Scores

https://anonymous.4open.science/r/a41b8fb4-64cf-4190-a1e1-09b7499a15f5/Readme.md

Reference: https://arxiv.org/pdf/2107.09889.pdf