

Music genre recognition by machine learning

GTZAN is a large dataset of the music recordings. There are 10 genres of music with 100 audio files each.

The student of this project will write computer programs using machine learning and signal processing libraries to recognise the genres of the music in the dataset.

Good programming skills are essential.

It is advisable to talk with the supervisor of this project before you choose this project.

Reference: <https://www.kaggle.com/datasets/andradaolteanu/gtzan-dataset-music-genre-classification>