

Song Similarity

Song to song
comparison

Comparison by
model creation

Rough Longest
Common
Subsequence

Cross
Correlation

Markov model
based
comparison

K-L Divergence

Lyrics based
similarity

Melody similarity
using HMMs

Genre Based
Similarity

Uses pitch sequence

Uses MFCCs

Uses Lyrics
(bag of words)

Uses pitch
sequence

Uses MFCCs