

In section A, each Random Forest classifier is trained to discriminate between generated musical excerpts (G0,G1,...) and a curated collection of musical excerpts (C0,C1,...) given a specific feature based representation (F1,F2). Concretely, the Random Forest classifier is trained to output 0 when provided a generated input and 1 otherwise. In section B, the trained Random Forest classifier is used to predict the similarity between a generated musical excerpt and the style delineated by the corpus. Finally, the generated excerpts are ranked according to the sum of the predicted similarities in section C (highest is the top rank).