Abstract

In this voice recognition system is to recognize the voice samples spoken by human and recognize over the system. In this select the most commonly used features of the voice samples with the help of MFCC(Mel frequency coefficient ceptrum) and that feature match with the real time voice sample features using DTW(Dynamic time wrapping) and it is accepted by the system.

References


**Index Terms**

Computer Science

Signal Processing
Keywords

Dynamic Time Wrapping (DTW), Mel Frequency Cepstral Coefficient (MFCC), Voice recognition.