

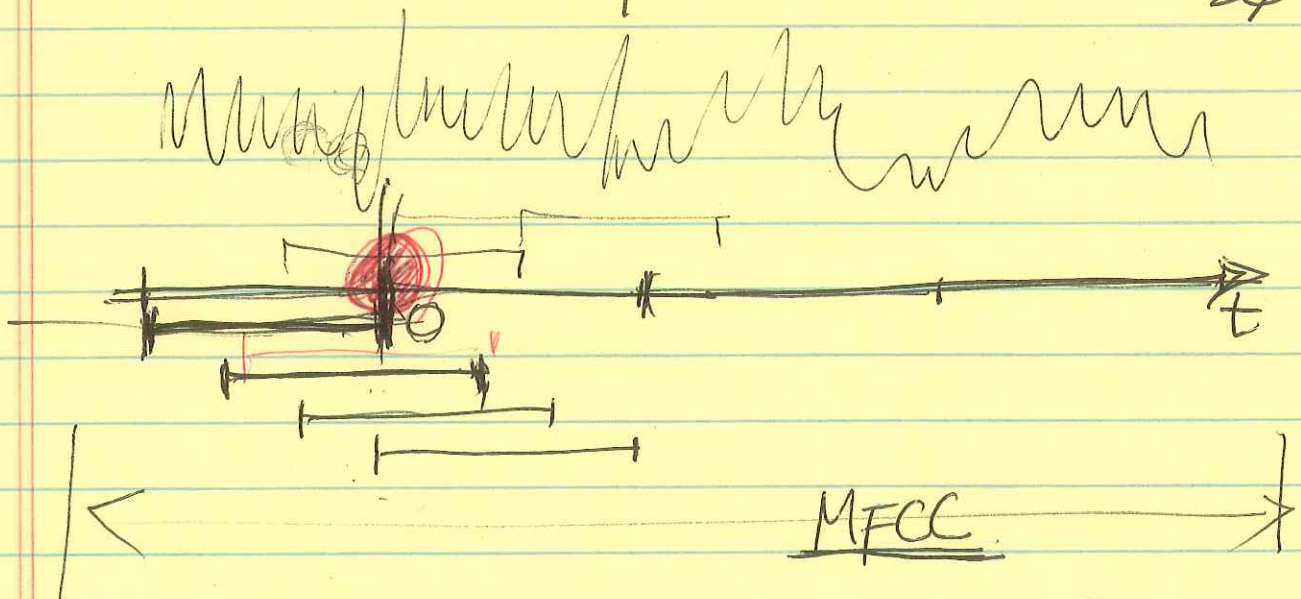
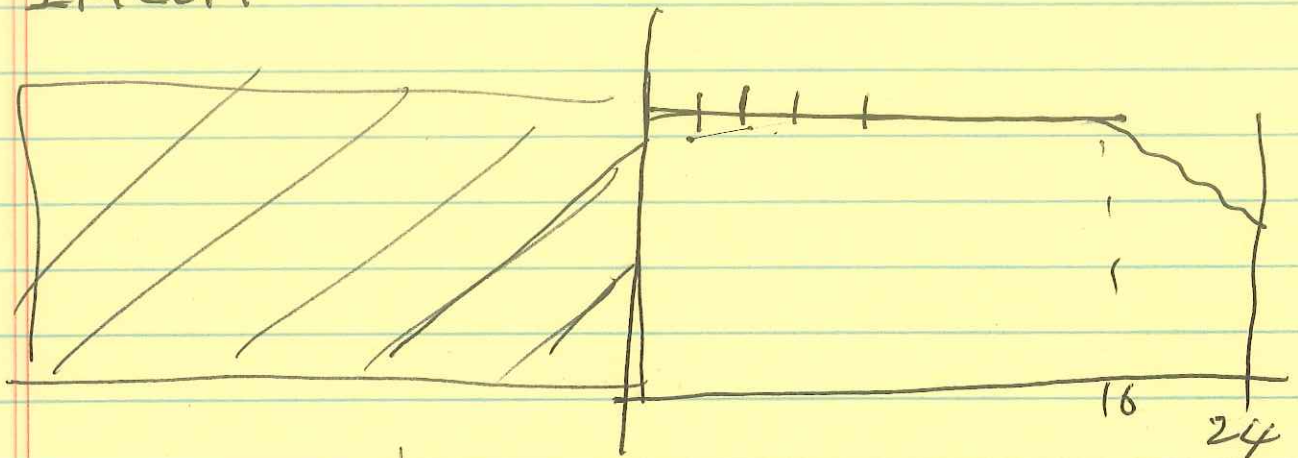
- MFCC & Power Spectrum.



repository

code : python  
 doc :   
 data :   
 reference :

IMCOM



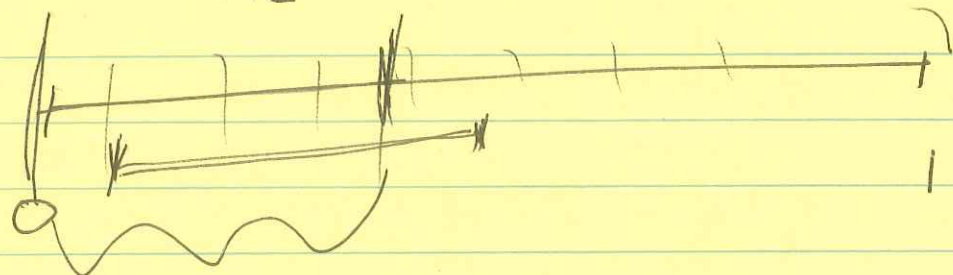
- MEL Spectrogram

2<sup>n</sup>

2048

5182

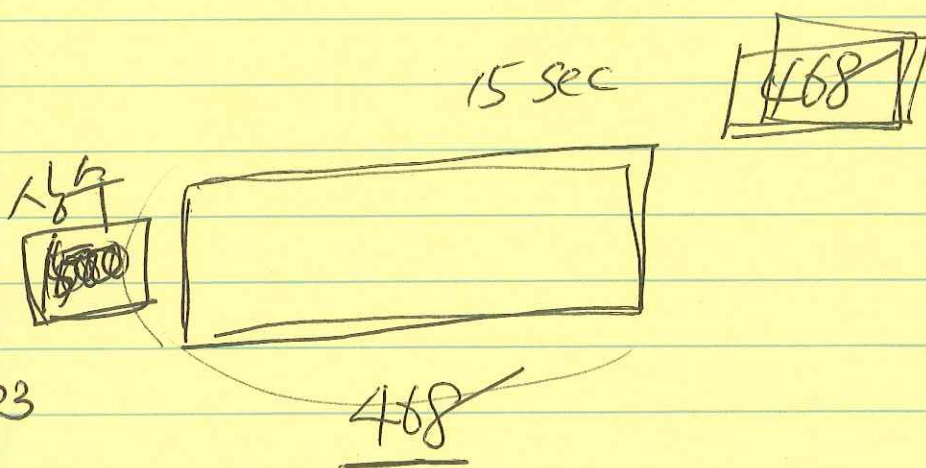
16000 Hz



$$16000 : 1 \text{ sec} = 2048 : X$$

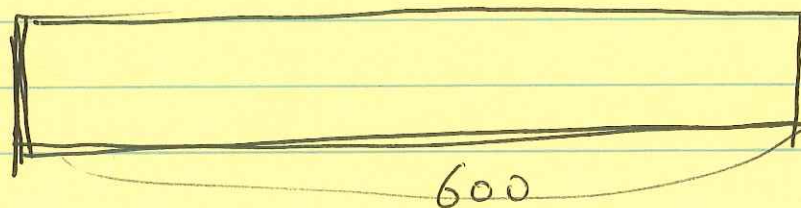
0.128 sec

128 msec.



15 sec. mp3

20 sec. mp3



1. 計算

2.

Multiple Input

- MFL
- ① Spectrogram
  - ② MFCC

