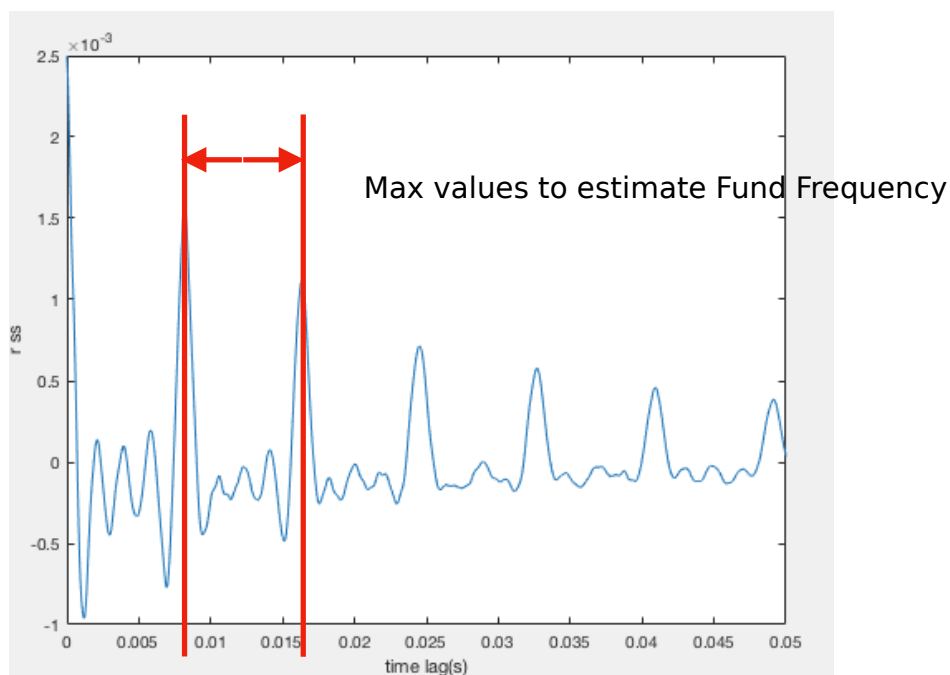


E1, E2

Fundamental frequency = 121.2121

Since the shapes of the waveforms of successive pitch period are very similar to each other, the correlation between pitch periods in different parts of the signal can be high. If we are able to determine the time lag value where the autocorrelation attains its max values, we could estimate the duration of a pitch period, then fundamental frequency.



E3

