x[n]

Divide into time frames

Train kNN and Logis classifier with energy features

Python main function

Audacity

Save energy data to csv files and plot spectra

Get energy in first 10 harmonics

Get energy in harmonics (Meinel)

Normalise average PDS with ymax

Compression function

Pitch detector

Get frames

Get average power density spectrum

Read in wav files using *read* from scipy.io.wavfile library

X[k]