Features to implement

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| **Types of features** | **Features** | **Progression** |
| Temporal features | ZRC |  |
| Spectral features with smooth and fitting | Number of peaks |  |
| Parameters of each Gaussians |  |
| Frequency of the higher peak |  |
| Distance between the 2 higher peaks (frequency) |  |
| Autoregression spectral features | Linear Predictive Coding (LPC) |  |
| Line Spectral Frequencies (LSF) |  |
| Perceptual frequency features | Brightness |  |
| Tonality |  |
| Spectro-temporal features | Spectrogram |  |
| Wavelet transform |  |