

Fig. 1: Raw waveform

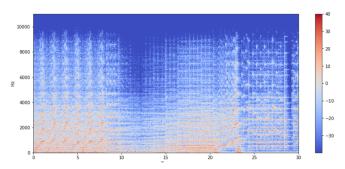


Fig. 2: spectrogram

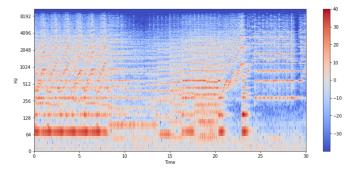


Fig. 3: spectrogram

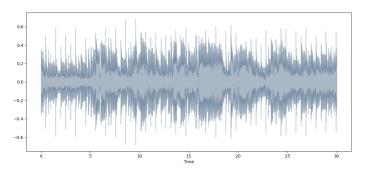


Fig. 4: Spectral Rolloff

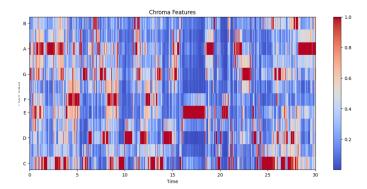


Fig. 5: Chroma Feature

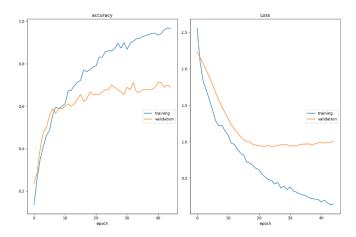


Fig. 6: Training process of transfer

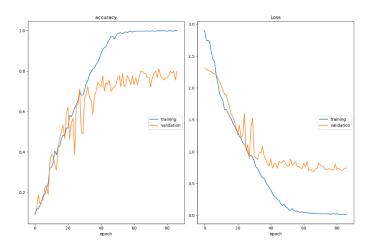


Fig. 7: Training process of CNN