* For naming part first we need to extract audio from video file. For that **“vidtomp3.py”** is placed in the folder.
* The folder named **“speech-to-text-master-working”** Contains the file named **“To break audio into parts.txt”** which have command to break larger audio files into smaller chunks. The file **“fast.py”** and **“slow.py”** are used to extract transcript from audio file. The transcript will be stored in a file named **“transcript.txt”** which is then used by the script named **“extract\_names.py”** to extract names from the transcript and store those names in file **“output\_names.txt”.**
* You can also find guideline from the link below to set up Google-Cloud account and API. And also for extracting transcript from audio file. (The code for extracting names from transcript is separate from this.)

<https://www.alexkras.com/transcribing-audio-file-to-text-with-google-cloud-speech-api-and-python/>

* **“extract\_frames.py”** is a script to extract frame after specified interval.