

**Play a random sub snippet:** Using the command line, the user will be able to play a random snippet of a chosen sound file. The snippet will be randomly selected by a start and end time, ensuring the start time precedes the end time. The snippet is at least 0.5 seconds long.

**Change playback speed:** Using the command line, the user will be able to change the playback speed of a sound file. The user will have a choice of increasing the speed of a sound file by 2 times or decreasing the speed by half.

**Play a sound backwards:** Using the command line, the user will be able to play a chosen sound file backwards. This will be done by using the sound file and reversing the data.

**Tag a sound:** The user will be able to tag a sound, this will allow the user to use this tag in the future to search for a file.

**Search for a sound file:** Using the command line, the user will be able to search an audio file based on name or tag.

**CLI audio progress bar:** When a sound file is played, a progress bar will appear on the screen that moves from left to right as the sound plays.