

Assignment #1

CS 245, SPRING 2018

Due Wednesday, January 17

Play around with the Audacity program to produce a sound collage from a **single** sound source. Musicality is not a requirement! The sound source should be any non-copyrighted sample of length *no more than 1 second*; your own voice would be preferable, although you are welcome to use the voice sample that I used in class ('la.wav', available from the class web page). Your “composition” must involve at least five effects, and must be at least 15 seconds in length.

Your submission for this assignment should consist of (1) your sound collage, saved as an MP3 file and named `firstname_lastname.mp3` (where *firstname* is your own first name, and *lastname* is your own last name), and (2) a short text document stating the techniques and effects that you used in constructing your collage, named `firstname_lastname.txt`. If your copy audacity does not support exporting in MP3 format, you may save your file in OGG format (with the `.ogg` extension).

Audacity is installed on all DigiPen computers. It is free open source software and can be obtained from <http://audacity.sourceforge.net>