

# **CS230 Final Project: ToneGrid**

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**Collaborators:** None

## **Notes:**

1. To produce sound, we used JFugue, an open source Java API that plays MIDI files.
2. Known bugs:
  - a. The clear button occasionally does not clear the entire screen. We suspect it is related to the Play and Pause buttons and the multiple threads.
  - b. JFugue occasionally skips over a sequence of notes.
  - c. Occasionally, when ToneGridGUI is closed, JFugue plays a low, round tone. We have affectionately named this "the fart."

