

## EE/CPRE/SE 491 WEEKLY REPORT 7

November 19 - December 6

Group number: 56

Project title: Sound Effect Devices for Musicians

Client &/ Advisor: Dr. Randy Geiger

Team members/role:

Dalton Sherratt: App programming

Eric Stablein: Signal processing, meeting facilitator

Zach Besta: Signal processing, meeting scribe

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### Weekly Summary

This week, the group's main focus was documentation and presenting our work. The main focus for the first half of this period was updating our design document based on feedback from the faculty and advisors. Then, the group transitioned to creating the final project presentation.

### Past week accomplishments

Name	Individual contributions	Hours this week	Hours cumulative
Dalton Sherratt	<ul style="list-style-type: none"><li>• Worked on additional screen sketches for presentation</li><li>• Worked on diagram of layer design for presentation</li></ul>	6	66
Eric Stablein	<ul style="list-style-type: none"><li>• Worked on design document</li><li>• Worked on project proposal presentation</li></ul>	6	66
Zach Besta	<ul style="list-style-type: none"><li>• Updated design document</li><li>• Began work on final presentation</li></ul>	6	68

### Plans for the upcoming week

- Group: prepare end-of-semester presentation, finish design document
  - Dalton: programming-related segments
  - Eric and Zach: Signal processing segments

### Summary of weekly advisor meeting (If applicable/optional)

- This week's meeting was to prepare for the final presentation
- Dr. Geiger had some advice
  - Try to include live demos to retain interest
    - Audio is especially good
  - Keep bullet points short

- Make sure the presentation is visible from the back of the room
- Consider creating a simplified version of the flowchart
- Use hands to communicate