

SE/EE/CPR E/CYB E 491 – Fall 2023

PrairieLearn Senior Design Team

Week 8 Report

November 17th-December 1st

Faculty Advisors: Phillip Jones

Team Members:

Chris Costa - Role not yet assigned

Matt Graham - Role not yet assigned

Mitch Hudson - Technical Lead

Carter Murawski - Note Taker

Tyler Weberski - Project Manager

Andrew Winters - Role not yet assigned

Summary for Progress this Week

- Continued development of the 288 assignments
- Worked on Final design document presentation
- Finished HW4

Past Week Accomplishments

- Finished up HW1, specifically Q5 which we were working on
- Worked on YouTube video for class
- Started developing on HW8

Individual Contributions

Team Member	Contribution	Weekly Hours	Total Hours
Chris Costa	worked through HW5 and began to work on some implementations. Worked on final design document and the final presentation for class	8	43
Matt Graham	Worked on the second half of HW4, worked on final design document, updated website, prepared website for demo day, worked on final presentation	8	43
Mitch Hudson	Worked on Final design document, created HW4 Q3 with autograding and auto-compiling.	15	86
Carter Murawski	Worked on Final presentation, Implemented C auto grader in HW 2Q2	5	40
Tyler Weberski	I changed HW1_Q5 to have dropdown menus as requested, and gave two options as how we want to do the fill in the blank side of the question. I also started developing on Homework 8, specifically Q2, as that was similar to how I originally had HW1_Q5	8	43

	working. Aside from this, working on final design document for final presentation in class was worked on		
Andrew Winters	worked on the presentation for the presentation soon and helped with HW8	4	38

Comments and Extended Discussion

Plans for Coming Week

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Summary of Weekly Advisor Meeting

- Make a YouTube video about partial credit implementation.
- Work on auto grading with C compiler
- List of small tips and tricks we find along the way
- Ramp up production a little more to stay on pace