

SE/EE/CPR E/CYB E 492 – Spring 2024

PrairieLearn Senior Design Team

Week 12 Report

February 10 - February 16

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

- Completed HW1 and sending out for review
- Assigning roles to who will be moving to the new technologies we laid out last week

Past Week Accomplishments

- HW1 pushed
- Cleaning up git, getting rid of templates and questions previously made by groups before us and ourselves.
- Updated a lot of homeworks and performed many peer reviews

Individual Contributions

Team Member	Contribution	Weekly Hours	Total Hours
Chris Costa	Added extra auto-grading to hw2, prepped and finished hw9 for review, and reviewed hw5 comments.	6	67
Matt Graham	Made changes to homework 3 from peer reviews for randomization and format, homework 3 is ready to go, cleaned up old demo code, added author tags to main json file	6	68
Mitch Hudson	Reviewed HW1 and HW5. HW 10: Merged into master HW 4: Split 3 into a and b, removed code editor in place of string inputs HW 11: Updated 6DE with randomization and autograding Removed old demo questions and templates to clean up the course repository. Created TA review doc: TA Feedback	11	150

Carter Murawski	Helped finalize homeworks 1-3 to be ready for TA's. Discussed future emulator work.	5	65
Tyler Weberski	Review HW1, and ready to send out to be reviewed by TA's. Went through Git, and cleaned up/removed questions that I had previously made as tests to clean up. Finally started looking at the auto-drawing as I am moving to HW8 again, specifically looking at problem question 1 for HW8.	5	66
Andrew Winters			56

Comments and Extended Discussion

- TA review document link:
https://docs.google.com/document/d/1U_E2vA8zJmP2FQb-ZPSnxSUaQaosqQoOGCLGKJOyeM0/edit
- Course content access roles documentation:
<https://prairielearn.readthedocs.io/en/latest/course/#course-content-access-roles>
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Plans for Coming Week

- Homework 8 development and Auto-drawing technology development

Summary of Weekly Advisor Meeting

- Come up with and sort module names in PL
- What will a manual grader see on their end
- Have HW 1,2 and 3 ready for review
- Setting up who is moving forward with different technologies