

Senior Design

Week 4 Report

Interactive Embedded Systems Learning using the Prairie Learn framework

10/4 - 10-11

Faculty Advisor: Phillip Jones

Team Members:

- Ben Stroup
- Caden Last
- Jack Kennedy - Git Team Lead
- Emmanuel Paz
- Ryan Dela Merced - Project Manager
- Cody Prochaska - Technical Team Lead
- Ryan Bumann

Summary of Progress this Week:

Powerpoint of question prototypes: [here](#)

Questions:

Ben - Is PrairieLearn only for homeworks or will there be other types of assessments on it, like exams or quizzes?

Ben - How many homeworks are usually in a semester?

Caden - Can we have the rest of the homeworks and answers

| Team Member | Contributions | Hours | Total Hrs |
|--------------------|--|--------------|------------------|
| Ben Stroup | Added homework shells 2-12 and helped with question prototypes for powerpoint. | 4 | 12 |
| Caden Last | Combine part i, ii, iii into one question. Add question 3a | 3 | 11 |
| Jack Kennedy | Research prairie learn student account. Made more temp questions | 3 | 9 |
| Emmanuel Paz | Creating static question 1 and 2 | 3 | 10 |
| Ryan Dela Merced | Attempted making question 4. Prototyping questions(slides) | 3 | 8.5 |
| Cody Prochaska | Made question 4 prototype, explored options for how to implement other questions | 2 | 9 |
| Ryan Bumann | Implement the randomly selecting for problem 1 | 2 | 8 |

Plan for Next Week:

- Continue creating questions

Additional Information: