

EE/CprE/SE 491 - sddec21-04

Electronic Program of Study

Week 13 Report

November 23rd - November 29th

Client: Tina Prouty (Academic Advisor)

Faculty Advisor: Maruf Ahamed

Team Members:

- Elisabeth Bair (Meeting Facilitator)
- Andrew Goluch (Frontend Lead)
- Lucas Bell-Steckel (Backend Lead)
- William Peng (Full-Stack Coordinator)
- Cavin Leeds (Test Engineer)
- Thomas Hotard (Report Manager)

Weekly Summary:

Week Accomplishments:

THE APPLICATION IS RUNNING ON A SERVER

Pending Issues:

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Individual Contributions:

Team member	Contribution	Weekly hours	Total hours
Andrew Goluch	Worked with team to fix database issues, added features to frontend, working on saving schedule to database	17	100

Elisabeth Bair	Working on degree models and learning JavaScript to be able to validate degrees based on input it classes.	7	65
Lucas Bell-Steckel	App is officially launched on the server. DNS resolution has some bugs based on web browsers and fixes have been found. Created scripts for pulling from git. Created scripts for management of server. Fixed major issue with team.	10	86
William Peng	Create a login page and a register page. Add user authentication for pages. Worked with team to fix database issues	12	91
Cavin Leeds	Refactored the web scraper.	3	78
Thomas Hotard	Working on student schedule submissions and class deletion. Working with backend to set up database for schedule submission. Debugging.	7	87

Plans for Upcoming Week:

- Database/Hosting - Lucas
 - Work with fixing bugs and diving into sections of problem code. Also work on getting https implemented.
- Javascript - Thomas
 - Finishing schedule submission and working on advisor page
- Webscraper - Cavin
 - Continue refactoring web scraper.
- Django - William
 - Help import the class data and set REST end points
- Sign In/graph - Andrew and William
 - Implement node graphing
 - Once URI is achieved request okta use with ISUs identity team team
 - Get FE/BE linked in a meaningful way
 - (William) Help get Okta and login working.
- Data for Degree Requirements- Ellie
 - Input degree requirements in database and start writing JavaScript to use those requirements to validate a schedule

