Matthew Hancock Senior Design

Progress Report 1 3/3/2019

1. Briefly describe your project. (About 2 sentences.)

  I would be assisting the Washington State Liquor and Cannabis Board with their development and testing needs.

  The major project they have been working on is the LEAF data systems with MJ Freeway.

  This software tracks marijuana from seed-to-sale and is used for manifests and tracking producers, processors and retailers in the marijuana business in Washington state.

2. What is your particular role in the project?

  My role will not be established until I start working on the project.

  I know the lead developer and I would be assisting him their software development needs.

3. What have you done personally in the two weeks leading up to Feb. 24?

  I have reached out to the LCB and made contact with the project manager of the development team.

4. Describe any significant progress made by the team as a whole in this time period.

  After making contact, I was told to check in with them when the semester nears its end so I will be able to participate full-time with their projects.

5. Post link to journal.

<https://github.com/MattpH7/SMU_SeniorDesign_MPH.git>

Progress Report 2 3/24/2019

1. What have you done personally since your last progress report?

Since the last progress report, I have participated in the PRCCDC cyber security competition. I have reached out to several employers giving my resume and asking for full time positions.

I recently acquired a 10-week internship over the summer that is an REU internship at Texas A&M Corpus Christi. I will fly out late May.

2. Describe any significant progress made by the team as a whole in this time period.

I am working on my project on my own and will not be able to make progress until at least late August.

Progress Report 3 4/3/2019

1.     What have you done personally since your last progress report?

I have switched projects and decided to assist Rachel Burk in her efforts to create an introductory Python course in CSC101.

2.     Describe any significant progress made by the team as a whole in this time period.

I have met up with Rachel and discussed the basics of a tentative schedule and goals for next semester as well as what we intended to finish by the end of this semester. We even discussed the possibility of putting some effort into the progress over the summer.

Progress Report 4 4/28/2019

1.     What have you done personally since your last progress report?

Began reading through python for everybody book and developing learning objectives for the python course. Completely read and covered Chapter 2 of Python for Everybody. Creating a DataCamp course based off of the book will be fairly straightforward

2.     Describe any significant progress made by the team as a whole in this time period.

Delegating and coming up with a comprehensive tentative schedule for what work will need to be done for the course and what resources we will need.