EE 491 WEEKLY REPORT 7

Group number: 1713

Date: 10/18/16-10/24/16

Project title: Prison Production Garden Application

Client/Advisor: Julie Stevens

Team Members/Role: Juan Venegas/Leader,

Matt Koenig/Communication Leader,

Andrew Dailey/Webmaster,

ChiaJun Tai/Key Concept Holder

Jacob Stimes/Webmaster,

Jacob Anhorn/Key Concept Holder

O Weekly Summary

This week was spent discussing and writing our application's Design Document. There are a few sections left to fill out that will involve either our team as a whole or Julie's team or both. Furthermore, we decided upon Java as our language for both the application and its server-side components.

O Past Week Accomplishments

- ❖ Started Design Document
- Planned meeting with Julie's team
- Decided upon Java as server-side language

O Individual contributions

NAME	Individual Contributions	Hours this week	HOURS cumulative
Andrew Dailey	Began work on Design Document. Filled sections relating to testing methods as well as higher-level design ideas	3	17
Juan Venegas	Emailed Julie about sharing her screen sketches and designs of the app to the CyBox and started setting up possible visitation to the incarceration facility. Also started work on the Design Document on functional and nonfunctional requirements	.5	10
Matt Koenig	Met with group to discuss how to write up the design document. Reviewed sections written.	2	11.5
ChiaJun Tai	Researched the security requirements. Worked on some prototyes.	3	15.5
Jacob Stimes	Contributed some development/test plans to design document. Team meeting	3	12.5
Jacob Anhorn	Weekly report. Met with group about upcoming assignments. Worked on design document	1.5	8.5

O Comments and extended discussion

❖ Juan: We need to figure out how to get and manage a server. We can use a local server for testing purposes, but we need to know if we will need ISU to provide us one and how to meet security specs for the prison IT.

o Plan for Coming Week

- ❖ Meet with Julie's team
- ❖ Finish draft of Design Document
- ❖ Analyze and gather information from documents in their team's CyBox
- ❖ Add content and member biographies to website

o **Summary of Advisor Meetings**

❖ No advisor meeting this week