

EE 491 WEEKLY REPORT 5

Date: 10/4/16-10/10/16

Group number: 1713

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

- ❖ Meet with Julie to get access into her team's CyBox and view the project structure
- ❖ Began drafting Project Plan
- ❖ Laid out early ideas for project progression timeline

o Past Week Accomplishments

- ❖ 1st meeting with faculty advisor has been set up on October 11

o Individual contributions

<u>NAME</u>	<u>Individual Contributions</u>	<u>Hours this week</u>	<u>HOURS cumulative</u>
Andrew Dailey	Began work on Project Plan. Specifically, started to consider what deliverables we will have to provide Julie's team with at the end of next semester. Also sketched out rough timeline graphs.	3	9
Juan Venegas	Set up meeting with faculty advisor, met with Julie Stevens to get a access to CyBox & to get more information on functional & non functional requirements of the project	1	8.5
Matt Koenig	Contributed to project plan document. Reviewed sections written by others.	2	7.5
ChiaJun Tai	Met with Julie to get more information on requirements and project. Weekly report.	1	5.5
Jacob Stimes	Worked on project plan - challenges and design. Looked into prison tablet vendors. Weekly report	3	6.5
Jacob Anhorn	Weekly report. Met with group about project plan. Reviewed and worked on project plan.	2.5	6

o Comments and extended discussion

- ❖ Andrew: Currently, the first drafts of the timelines are formatted only by relative time, not concrete time. They specify which parts should happen before others, but not by their actual desired due date.
- ❖ Andrew: As it stands, the deliverables mentioned in the Project Plan are: the application, the OS, and some documentation. I'm unsure if the documents and diagrams needed for the course itself should be included in this section or only the items to be given to Julie's team.
- ❖ Jacob S: I spent some time looking into the various tablets used by the tablet vendors listed in one of the articles Julie sent to us (<http://www2.ed.gov/about/offices/list/ovae/pi/AdultEd/policybriefedtech.pdf>). It seems that most companies modify the Android OS, and tend to use strong cases and screen protectors instead of buying durable tablets. Most didn't specify the details of their modifications, but one company listed their additions and removals from the Android OS: <http://www.telmate.com/tablet-2/>

o Plan for Coming Week

- ❖ Meet with faculty advisor (Doug Jacobsen)
- ❖ Finish first draft of the Project Plan document
 - Review individual contributions as a team
 - Fill out the design section as a team
 - Solidify timeline goals
- ❖ Start developing project website

o Summary of Advisor Meetings

- ❖ Julie & her team discussed more in depth of how the application will be structured, and gave some screen sketches of how the application will more or less look like. We also discussed some functional and nonfunctional requirements about the project as well as exchanged contact information.