

Weekly Status Report

Week 7

Name: Joe Lanzi

Activities and Accomplishments

- Finished the facial recognition capable of identification of persons with facial coverings with over 99% accuracy
- Finished a local Website in Html5, CSS3, and JavaScript
- Finished database and a local Webserver in C capable of running html, css, and javascript which fully integrated all the software together in a local storage device
- Created a full software handler capable of automating all task to completion and integrating entire system and a network capable of wide world access
- Started on packaging the entire software architecture

Problems

- 5 different languages make it difficult to package the entire architecture together
- Hardware has progressed very little in 6 weeks

Plans

- Start acceptance testing on software and wait for the hardware to be done

Individual Hours Worked This Week on the Project

(Note: This is the total number of hours you actually worked on Capstone. Eg, if you have a team of 4 people, you worked together for 2 hours this week. **Individually, you worked 2 hours/4 =0.5 hour this week. You put 0.5 here.**)

I worked on the project for **20 hours**

The group met for a total of **3 hours/5 people = 0.6**

20.6

Discussion

I'm still working on packaging the entire software together. Since the rest of the website is still not complete, I am stuck waiting. I'm also waiting on hardware to be done.

I started working on the acceptance testing for the software I have completed myself.

I'm about to start a separate algorithm that only needs a camera since the hardware is having very little progress.