

Senior Design 491 - Weekly Report - DEC15-04

Week 1 (1/19/15 - 1/26/15)

Advisor: Suraj Kothari
Project: Future Wearables
Client: Ted Krepos (*"Krepos Physical Therapy and Performance"*)
 Ensoft
Members: Aaron Reyes - Team Leader
 Nick Plutt - Webmaster
 William Park - Communication Leader
 Josh Cline - Key Concept Holder #1
 Nick Gonner - Key Concept Holder #2

Weekly Recap:

Since this was an introductory meeting, we went ahead and exchanged each others contact information. We also went over our schedules to find a specific time for group meetings / time slots where we could meet with our advisor. During this meeting, we also set up our group email (["dec1504@iastate.edu"](mailto:dec1504@iastate.edu)). Positions were also chosen for our group.

Meeting Overview:

January 20 , 2015 - **Meeting-01**

Duration: 1 Hour

Attendance - **01**

William Park	In Person
Nick Plutt	In Person
Aaron Reyes	In Person
Josh Cline	In Person
Nick Gonner	In Person

1) Positions were chosen as followed

Team Leader	Aaron Reyes
Team Webmaster	Nick Plutt
Team Communication	William Park
Key Concept Holder #1	Josh Cline
Key Concept Holder #2	Nick Gonner

2) Times available for everyone

- a. Monday after 5:30pm
- b. Friday mornings before 10:00am
- c. Any other day after 6:00pm except Sunday

3) Future meetings / means of contact

- a. Physical meetings two times a month (“atleast” definitely more)
- b. Most meetings will be online via Google+ (“Google Hangouts”)
- c. We will be using Google Hangouts (SMS/Chat) as our means of fast communications. Email spam could get out of hand. We decided to use a realtime messaging system that also saves and archives our messages.

4) Code / Organization

- a. The software side will be done via Github. It is a tool we all believe is the best tool for software organization between multiple people. It works like SVN so that we will be able to see our commits to the project to determine workload between individual people.
- b. The electrical side ... TBA.

Accomplishments this week:

01 - Basic introductions and schedules were handled. We figured out means of communication as well as setting up email. Positions were chosen. Advisors / Contacts were emailed.

Pending Issues:

01 - We are unsure if we have two clients (Ensoft and Krepos). (Will be solved after meeting with advisor)

Planning:

01

1. Find an official time / first meeting with our Advisor (Kothari) (He was already emailed).
2. Meet with our Client and meet with Ensoft (After meeting with Kothari)
3. Figure out a specific time for group meetings
 - a. (1-2 Official time slot(s) per week)
 - b. Other meetings will be most likely spontaneous after 6:00pm when need be.

Individual Contributions

Aaron : Setup email, contact references (3 hrs)

William: Weekly report, Google Hangouts setup (3 hrs)

Josh: Setup basic Github (3 hrs)

Nick P: Team schedule / time available (3 hrs)

Nick G: Organization of Google Drive (3 hrs)

Total Contribution for the Project:

Aaron Reyes (3 hrs)

William Park (3 hrs)

Josh Cline (3 hrs)

Nick Plutt (3 hrs)

Nick Gonner(3 hrs)