

## CprE/SE 491 Dec15-07 Week 6 (2/15/15 - 2/21/15) Report

---

**Advisor:** Srikanta Tirthapura

**Client:** Unity Point Health

**Team Leader:** Taylor Greiner

**Team Holder:** Thomas Snyder

**Comm. Leader:** Tommy Schwaderer

**Comm. Leader:** David Wielinski

**Webmaster:** Li Hang

**Project Title:** Healthcare Analytics

---

### Weekly Summary

The main goal this week was to develop an initial project plan that we could then follow to get started on our iOS Application for UPH. The project plan would include a basic plan for getting the application working along with a timeline in order to track our progress.

### Meeting Notes

#### 2/17 Group Meeting

**Duration:** 30 Minutes

**Members Present:** All

#### **Purpose and Goals:**

To divide up the main sections of the project plan, and to make sure everyone was still on the same page with the project plan.

#### **Achievements:**

- All sections of the project plan will be covered
- Everyone continues to know what needs to get done for the project

#### 2/19 Group Meeting

**Duration:** 30 Minutes

**Members Present:** Tommy, Thomas, Li

#### **Purpose and Goals:**

To get a group consensus on our individual contributions to the project plan. Fix any issues anyone had found.

#### **Achievements:**

- OK'd and completed first version of project plan

## Pending Issues

1. Three of us need Apple computers to develop with Healthkit.
2. UPH has yet to email us back regarding the “boxes” and their opinion of our plan.

## Plans for Next Week

**T. Snyder:** Continue to learn about iOS development through Lynda videos until I get an Apple computer to work with and hear back from Unity Point Health.

**T. Schwaderer:** Continue learning about iOS development and integration with HealthKit.

**T. Greiner:** Continue learning HealthKit. Get started working on the application.

**D. Wielinski:** Get started on the basic framework for the Application

**L. Hang:** Keep update our website and put more material into our wiki page. continue learn IOS develop.

## Individual Contributions

**T. Snyder:** Formatted Project Plan document and wrote my portion (2 hr).

Watched Lynda videos on iOS 8 (1 hr).

**T. Schwaderer:** Wrote my section of the project plan (1.5 hr)

**T. Greiner:** Wrote my portion of the project plan. (1 hr)

**D. Wielinski:** Write my portion of the Project plan 1 (2 hr)

Read and look up information for HealthKit and iOS programming (1 hr)

**L. Hang:** Finish my portion of the Project Plan (1.5hr)

## Total Contributions for the Project

**T. Snyder:** 6.5 hr

**T. Schwaderer:** 4.5 hr

**T. Greiner:** 6 hr

**D. Wielinski:** 7 hr

**L. Hang:** 7 hr

**Total: 31 Hours**