**EARL: Egg Alert and Real-Time Logistics**

Weekly Progress Status 1/25/2012 - 2/1/2012

Group Member Role Progress Description Time Alloted (hrs)

**Matthew Rasler** *Project Manager* Group Meeting Preperation 3 hours

*Web Interface*

*Programmer*

Designed GUI Application (in QT) to verify software

capability of application to web communication. 10 hours

Developed Psuedo-code to assist Mark in PHP development 1 hour

Set up database and server access, communicated

instructions for use, to enable Mark to develop PHP

component for Web Service. 1 hour

*Student* PMBOK 2-3 2 hours

**Andrew Habegger**

*Assistant Project*

*Manager* Group Meeting Preperation 1 hours

Modified firmware to use SETOUT instead of UART

*Software Developer*

(propagation delay reduced from 5s to 0.5s) 2 hours

*Hardware Developer* Engineered RS-232 TX to RS-485 TX cable 1 hour

*Student* PMBOK 2-3 2 hours

**Eun Young Shin** *Group Member* Modifiying Group Cmap 3 hours *Student* Read PMBOK 2-3 4 hours Summarize PMBOK 2-3 2 hours

**Sunyoung Park** *Group Member* Read PMBOK chapter5-6 2 hours *Student* Summarize PMBOK chapter5-6 2 hours Learning Orchard CMS 3 hours

**Mark Parker** *Programmer* Researching PHP and QT, HTTP POST 4 hours

*Student* Wrangling with help desk for access to student account 4 hours

*Group Member* Group Meeting and presentation prep 3 hours

**Notes from Group Meeting 2/1/2012**

Group All:

Confirm and Coordinate all Group Members Progress on personal CMAPs including PMBOK 1-3. Accomplished

Collect and upload progress report for this week (this). Accomplished

Matthew:

Confirm access and privelages on group CMAP for all members. Accomplished Iterate through Prof. Tanik's announcements to insure on task. Accomplished. Presentation discussion and preperation.

Schedule Friday meeting.

Mark:

Discuss progress on setting up server and database. Assist as needed. Accomplished

Discuss QT Communication Device and operation thereof. Accomplished

Eun Young:

CMAP access. Accomplished

CMAP progress discussion. Accomplished

Sunyoung:

Webpage progress discussion. Accomplished

Andrew:

Setup video for presentation. Accomplished.

**TASKS FOR THIS WEEK:**

**Group Member Task**

Matthew Rasler

Mark Parker

Andrew Habegger

Eun Young Shin

Complete Project Preperation Direct in Server Side Application Refine HTTP code for QT

Complete Project Preperation

Have database and server working

Understand Dreamweaver server access

Complete Project Preperation

Continue Refining Primary Application

Complete Project Preperation

Complete CMAP revitilization

Sunyoung Park Complete Project Preperation