

**To:** Dr. Mani Mina (Advisor: Project for Freescale Semiconductor and Prof. David Ringholtz)

**From:** Andrew Hoyt (Communications)

**Cc:** Tamara Bartlett (Team Leader)  
 Katarina Mitchell (Website Developer)  
 James Rich (Project Developer)

**Subject: Group 10 Weekly Report 13**

Date: 22 April 2012

| <b>Time Accounting</b>     | Tamara Bartlett | Andrew Hoyt  | Katarina Mitchell | James Rich   |
|----------------------------|-----------------|--------------|-------------------|--------------|
| <i>Administrative Hrs.</i> | 2               | 1.5+(2)      | 4.75+(1)          | 4.75         |
| <i>Research Hrs.</i>       | 0               | 0.5          | 3                 | 0            |
| <i>Development Hrs.</i>    | 6               | 5            | 7                 | 8            |
| <b>Total:</b>              | 8               | 9            | 15.75             | 12.75        |
| <b>Cumulative:</b>         | <b>76</b>       | <b>110.5</b> | <b>96.75</b>      | <b>82.25</b> |

**Accomplishments for Past Week:**

- (1) Added screenshots to Project Plan and Presentation
- (2) Added "Help" toasts to each Activity
- (3) Finished DayView within HVAC
- (4) Implemented Simple Stain menu

**Plan for Coming Week:**

- (1) Meet with client
- (2) Make temperature variables on HVAC persistent
- (3) Add DayView into HVAC's week and day views
- (4) Time permitting, come up with workflows for adding an event in HVAC

**Pending Issues:**

- (1) Discussion and research needed on new tablet devices

**Individual Contributions:**

- (1) Tamara implemented initial Shared Preferences in HVAC and worked on some graph layouts
- (2) Katarina added a Program tab, as well as ability to load a default program to the CustomProgramActivity; addition of several "default" sections and bug fixes
- (3) James modified layouts and fixed bugs in HVAC Main, Weather, and Help toasts; more bug fixes and design help with the washer interfaces
- (4) Andrew completed and polished the DayView class for use in event scheduling; he also drew up flow charts for the Design Document