Work Completed

The past week has been spent writing code for the Medication Reminder Program. Subroutines in the code have been updated many times and various changes still need to be made. Within specific subroutines, errors and debugging issues are still present and the subroutines therefore had to be “turned off” while loading the sample program to the Palm OS Emulator. The Palm OS Emulator simulates the Palm Device and has proven to be very useful in troubleshooting errors. The Emulator allows for errors which are not picked up by the compiler to be noted and troubleshot in the future.
Future Work

The following weeks will be spent continuing to troubleshoot and debug the Medication Reminder Program. The Palm OS Development Suite will continue to be used to compile the program. The Palm OS Emulator will continue to be used to simulate the functions of the program on the device.

The Palm OS Programming Text and the Computer Science Reference books will continue to be used to improve the Medication Reminder Program. The program will continue to be tested with the Palm Emulator until all of the subroutines are compiling and functioning within the emulator appropriately. At this point in time, an attempt to load the Medication Reminder Program to the actual Palm Device will be made. Until then troubleshooting and improvements to subroutines will continue to be made.

Project Review

In review, the writing of the code for the Medication Reminder Program has been coming along at a steady pace. Ongoing research will continue to help fix errors and other problems regarding the program. Better methods for executing subroutines are always being looked into. Alterations will continue to be made to improve the functionality of the program until go time.

Hours Worked

28 hours