

Weekly Team Progress Report

Week 4/5 February, 8 2005

Henry is Working on Use Cases and modeling. I had phone meeting with Dianna about group strategy and work progress. Questions/Concerns - Documents in format not easily accessible to myself. Resolution - Access to the document on the web in PDF format. Document will also sent to me in new format.

Tim: Development work done for the last 2 weeks (approximately 100 hours)

1. Understanding the application project – This needed a little time to completely understand the application since this developer has never done any programming with Palm OS.
2. Research on the different tools available – with the help of John, and researching the different SDK's and IDE's available for free, it was decided to use the Palm OS Developer Suite available for free and downloadable at
3. Programming Language Decision – The SDK of choice can program in two major languages, C and C++. Researching the available sample codes on the net, it was decided to use C programming language.
4. Learning Curve – There is a learning curve with this new SDK and programming for the Palm OS. First, this developer does not even own one, so becoming familiar with the Palm itself is a process in itself. Second, the new IDE has its own learning curve. Even though it's similar to the Visual Studio C++ IDE, it is still a process of learning how to implement and call different forms, how the internal database of the Palm works, connecting to it, structure, etc. Also, a slight refresher for myself with the C programming language.

John is research: HotSync I have found a lot about Just syncing the PDA with a desktop. but not a New program and how to code for it. Here is links:

<http://matirelire.conduite.free.fr/index-en.html>

http://www.ondotnet.com/pub/a/dotnet/excerpt/vbpalm_4/index1.html

<http://www.15seconds.com/issue/030903.htm>

Dianna is redesigning the Work breakdown, Gant Chart, developing weekly reports and updating the web site pages.

Work to complete next week:

Henry - Use Cases and Models

John is also looking into Conduit Development

Tim develop the look of the interface

Dianna Look at the testing documentation and models

What's going well and why:

Too soon to determine

What's not going well and why:

Too soon to determine

Suggestions/Issues:

The project is going to be very difficult to complete within the time frame allotted especially if the client is adding features to the application.

Project changes:

Henry would like to add expense reporting data entry as well as reporting functionality.