Senior Project Status Update 6/6/11

Kevin Cherrington

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|  | Current Status | Start Date | | | Stop Date | | | Number of Hours | | |
| Proposed | Modified | Actual | Proposed | Modified | Actual | Proposed | Modified | Actual |
| Previous Sr. Project Attempt | Complete |  |  |  |  |  |  |  |  | 192:21 |
| Preliminary Research and Proposal Preparation | Complete | 4/15/11 |  | 4/15/11 | 5/15/11 |  | 5/14/11 | 10 |  | 6:44 |
| Research | Complete | 4/16/11 |  | 5/16/11 | 5/30/11 | 5/31/11 | 5/31/11 | 30 |  | 26:14 |
| Requirements Specification | Complete | 5/31/11 | 6/1/11 | 6/1/11 | 6/2/11 |  | 6/2/11 | 5 |  | 4:36 |
| Design | In Progress | 6/3/11 |  | 6/3/11 | 6/17/11 |  |  | 25 |  | 2:54 |
| Coding | Not Yet Started | 6/18/11 |  |  | 7/9/11 |  |  | 35 |  | 0 |
| Testing | Not Yet Started | 7/10/11 |  |  | 7/20/11 |  |  | 17 |  | 0 |
| **Total Hours** |  |  |  |  |  |  |  | 314 |  | 221:57 |
| **Accomplishments** I have completed my research and requirements specification phases and I have started on the design for my application. | | | | | | | | | | |
| **Problems** I have no problems I am working with at this time. | | | | | | | | | | |
| **Changes in Scope, Schedule, and Cost** I have no changes to scope, schedule or cost this week. | | | | | | | | | | |
| **Confessional** Increase in hours 10:52. Total planned hours 314. I am on schedule.  I have found an alarm manager class in the Android system resources that I could use to schedule when these events will happen. However, all that resource will do is schedule a onetime event. It looks like I still need to create a service that the alarm manager will call so that future events could be scheduled. I will also need to be able to cancel alarms in the case where an event is deleted. | | | | | | | | | | |
| **Scripture** 1 Samuel 16:17 And Saul said unto his servants, Provide me now a man that can [program] well, and bring him unto me.  *The time for coding is coming soon.* | | | | | | | | | | |