Data aquisition System - Weekly Status Report

# Project Summary

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| Report Date | Project Name | Prepared By |
| 11/03/13 | Data Acquisition System Design | Caleb McNevin |

# Status Summary

Not much has happened in the last week. I have optimized some code and I’ve been working with controls to get a model steering wheel built. I’ve also been researching practical pcb design techniques, and found a method for sensing button presses that should speed up the running speed and make the coding move more slowly.

# Weekly Overview

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| Task | % Done |  | Notes |
| Datalogger System | 20% |  | Interface and menu system nearly complete, PCB about 20% designed |
| Shifting System | 10% |  | Conceptual Work done. Controls and I will be working on this next week. |
| Driver Feedback System | 70% |  | About 80% designed. Parts ordered. Working on assembly next week. |

# Coming Week

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| Work on Datalogger Firmware. Finish delegating tasks to system members. Meet for budget proposal. Order development tools (Logic Analyzer, AT90CAN128 development board). Continue PCB designs. Meet with system members on Wednesday. |
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# Conclusions/Recommendations

Everything is on schedule – no action is necessary.