

Group: **DEC1605**

Project title: **Kepros Physical Therapy & Performance, PC**

Client: Ted Kepros

General Advisor: Suresh Kothari

Technical Advisor: Jeremias Saucedo

Team Members/Roles:

Anthony Branson: Team Leader

Jiahui Quan : Team Webmaster

Samuel Eue : Key Concept Holder

Benjamin Engh : Team Communication Leader

Weekly Summary

This week, we finished testing each sensors working on the board and plan to put these sensors into real test. We also ordered some sticky pads with electrodes for EMG testing on body. Also, we made a poster for our presentation next week.

Pending issues

For some reason, the board is not recognizing any sensors at all, if we cut off the power of the sensors. But when we rebuild the hardware, it works.

Plans to solve issues

We are going to test this problem on the microcontroller we are using for real test.

Individual contributions

| <u>NAME</u> | <u>Individual Contributions</u> | <u>Hours this week</u> | <u>HOURS cumulative</u> |
|-------------|------------------------------------------------------------------------|--------------------------------|-----------------------------|
| Ben | Software modification | 8 | 107 |
| Jiahui | Website maintenance Software/hardware modification Weekly report | 8 | 114 |
| Anthony | Meeting coordination and client/advisor communication Poster | 6 | 89 |
| Samuel | Software/hardware modification | 6 | 88 |

Plan for coming week

- Real test
- Poster Print out
- Design a user interface