Weekly Report Template

Date: 10.22.12

Project Name: Spirometer Software

Group Number: 36

Group Members: Olga Neyman, Abby Cohen, Jessica Butts

Current status of project:

Software:

A first iteration of the downloadable component and the processing component have been completed in Java.

Hardware:

Different microphones have been tested by soldering a 3 mm headphone jack to a small microphone.

Work completed in the last week:

Over the past week, Pugh chart analysis was performed, microphones were prepped and tested and work continued on the processing component. In addition, we met with our Client, Dr. Klaesner, to go over design safe, our progress and the upcoming paper.

Work planned for next week:

The next week will be primarily working on the paper and presentation.

Anything needed from mentor/client or TA or instructor to continue work:

No.