

Zachary Davis

September 29, 2017

Dr. Johnsen

Capstone Design Project

Progress Report 2

This week we scheduled a visit in person with our client at Children's Healthcare of Atlanta at Egleston. We met to get a firsthand view of the ventilators and other hospital equipment that they would like to have monitored. We spoke with a nurse at the hospital to discuss what she wants exactly and what portions of the problem are most important to her and other employees. From her we want to generate the first "full" design of the project and finalize our budget and collect the necessary equipment.

- 9/21/2017: Emailed out clients, Dr. Kamat and Dr. Grunwell, about a time and date to meet.
- 9/22/2017: Today we finalized our meeting date through email with our clients to be Thursday September 29th, 2017 at 5:30 PM.
- 9/28/2017: Today I drove with my group members to visit the hospital and discuss the project as well as have dinner before we left to return to campus.
- 9/29/2017: The last thing we did this week was meet up to order a Raspberry PI, and further explore different ideas for our design now that we had plenty of information..

Hours Since Last Update: 16