We met with Dr. Darren Lim and Dr. Manimoy Paul to discuss the scope of our project. The gentlemen told us that the project was going to be a web-based program that’s main function dealt with administering surveys. We learned that the program would probably have to be done in PHP and that it consisted of the surveys, the ability for students to make them, and the professors to create and see all results.

First off Dr. Lim and Dr. Paul would like for there to be administrators, teachers, and students to be the three types of users. They will all have their own logins and passwords to access the site. We learned that there was a program called “Survey Monkey” that was a professional version of the type of program we will be trying to implement.

Our clients would like the administrators to have complete control over the site. They will have the ability to hand out passwords to professors that will like to administer their own surveys. The administrator will be able to block any surveys that they deem inappropriate or unfinished/broken. Also they will be able to see any survey results, users, and any other relevant data needed to provide a coherent, efficient site.

Professors will be able to upload or create via the web site, their surveys. They will also be able to upload a list of students/surveyed that to give to the administrators so their surveys remain closed to the groups they want. Read, write, and execution privileges will be given to the professors and an ability to download their sample data in certain forms (i.e. excel, ASCII, etc). There will also be a setup page for the professor to set up a daily, weekly, monthly e-mail sent to them showing the statistics on who has taken the surveys or any school information that they may require.

Students will be able to sign up to take these surveys and be given the ability to read/take open surveys from other professors. When finished they will possibly be able to see any resulting statistics on the surveys they are taking.

The surveys will be given from professors all around the world and the administrator will also be able to check statistics on the students taking the exams. For example, if the college that the survey is coming from is an engineering school or not, social science or pure science students/school, etc.