**Meeting Notes**

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| **Date** | **Log** |
| **Thu 9/05:** | Spoke to Dr. Allen about creating a web application to host the semi-annual Alice programming competition. Dr. Allen |
| **Mon 9/16:** | The entire group met with client (Dr. Allen) to discuss the details of the project more formally. |
| **Sat 9/21:** | Worked on Workshop 2 (drew use-case diagrams, and sequence diagrams)  Worked on database design of Alice480  To Do: Wait for machine |
| **Sat 9/28:** | Discussed the database design  How the different tables will interact with each other, and  How the various permissions for different users will be implemented.  To Do: Familiarize self with phpMyAdmin  Create tables in DB  Create a static Welcome Page |
| **Mon 9/30:** | Backend: Fleshed out Database Design by …. (creating a dynamic setup, adding more tables and ……  Frontend: Planned out pages needed for website  Listed information requirements for registration form, such as name, pw, location, email. Teacher and student will use the same form, there will be a check box for “if teacher”, which will have additional fields appear.  Designed preliminary Home page, Login, Registration page. Some of the form  Overall: Work on being able to create a user (teacher or student) and communicate form information into database tables.  Spoke to Dr. Allen: a problem that has occurred is that teachers were able to sign up for contests that haven’t begun/do not exist. Subsequently, Dr. Allen had to move them in the database, and designate them as participants in the contest. |
| **Sat 10/12:** | Discussed in completeness, the registration process of a user.  And different types of users (sponsors, contests organizers, etc) and permission levels. |
| **Mon 10/14:** | Meet with Dr. Allen  Showed Dr. Allen how our database is working. |
| **Wed 10/16:** | Meet with Dr. White.  Balsamiq: a webpage mockup tool  For grading:  Be able to see comments made for all teams,  Easy to see what has been graded, or need to be graded  Have an exclude list.  Be able to “erase” a submission in case of error in submissions  Scoreboard: Filter options, see by school, by rank, only middle school,  USER STORIES!! (can use as a user manual as well) |
| **Fri: 11/8** | Met briefly with team to access current progress. At this point, the database is mostly complete, the web page and PHP layer needs a lot of work. A good deal of progress has been made on the documentation front. However much more needs to be done. |
| **Mon: 11/11** | Met with client Dr. Allen. The Alice contest is currently under way and he and Dr. White realize some more suggestions. Dr. Allen realize that under the rubric there is not a way to validate the number of points he can assign. For example, he meant to assign a team 5 points out of a possible 10 points. However, he *successfully* assigned 50 out of 10 points. We need to validate this in the PHP layer.  Additionally, he is receiving numerous emails from students asking to clarify instructions. He would like a forum like area, so that student questions (1) do not go to his email, and (2) are public so that other students with similar questions may see the answer in the forum. |
| **Sat: 11/16** | Team is currently working on PHP layer and web design. |
| **Sat: 11/23** | Team worked on the database and the documentation |
| **Mon: 11/25** | Spoke to Dr. Allen about the web application and potential additions to add to the contest. The contest is currently in session and Dr. Allen had noted some comments about the grading interface. |
| **Sat: 12/07** | Changed and updated the website's design  Documentation  Contest Creation |
| **Sun: 12/08** | Documentation  Login Session (PHP) |
| **Tue: 12/10** | Tanya worked on the powerpoint. Paul worked on documentation. Carl and Ryan worked on the showing different homepages for registered users. And different homepages for users with different permission sets. |
| **Thu: 12/12** | Paul and Tanya worked on documentation of the project. Carl and Ryan worked on the PHP layer ( Create Contest) |