EE 492 WEEKLY REPORT

Date: 4/3/17-4/9/17

Group number: May1714

Project title: CyBeacon

Advisor: Jay Kim

Team Members/Role: Ming Wu (team leader) Xiayang Sun (communication leader) Chenliang Xu (webmaster) Xin Ying (key concept holder) Sam Jones (key concept holder)

• Weekly Summary (Short summary about what you did this week)

For this week, our group finished the rest part of the broadcasting function. We had problem in getting the URL of course website before this week. We finally solved that problem which had been lasted for 2 weeks.

• Past week accomplishments (please describe as what was done, by whom, when)

- When we tested our app, we found that duplicated buttons of same course will be displayed in the course-list page. Xin Ying and Chenliang wrote a function that can delete the duplicated buttons.
- Sam, Chenliang, and Xiayang met on Friday (4/7) and solved for the problem which had been lasted for 2 weeks. In our original code, we stored the class name in a string variable, and stored the website link of the corresponding class in second string variable. When we debug our code, we noticed that the content of the second variable will be automatically deleted when it was used in class list activity. However, the variable containing course name could be kept. At last, we decided to store one variable which contains URL only. Then we used the open-browser function we created before to open the course website. In class-list page, however, the button name is a website link instead of "class 1" or "class 2". That is a little different from our original thought, but it doesn't affect the function of the app.

• **Pending issues (if applicable)**

Xiayang will try to find a solution to make the name of button in classlist page as class number instead of website link.

• Plan for coming week (please describe as what, who, when)

- For next week, our group plans to finish making a project poster which will be displayed during the final demo.

• <u>Summary of weekly advisor meeting (if applicable/optional)</u>

There was no advisor meeting during this week.