**Weekly Reflection Progress Report**

This progress report is for 2018-04-16 and covers the week between that and 2018-04-09.

**Answer the following questions**

1. **Were you able to accomplish everything you have promised to do the previous week?**

I was not able to accomplish everything that I said I would do. I said I’d fix the firmware to include options for configuring certain network parameters and I didn’t, but that was because I found out that it wasn’t actually necessary and the problems I was having were a fluke.

1. **Are you on Task? Or are you behind? Why and why not.**

I am on task because I’m more than 50% done with the web interface and I’ve written my abstract.

1. **What have you done for your senior project all week?**

I debugged the network issue and found it to be a fluke, I worked on the interface and made it a little more intuitive, I also added more API calls to the server.

* 1. **Websites: Identify the websites you visited for your literature review.**

https://github.com/espressif/arduino-esp32/blob/master/libraries/WiFi/examples/WiFiClientStaticIP/WiFiClientStaticIP.ino

https://docs.amcharts.com/3/javascriptcharts/Title

https://stackoverflow.com/questions/24272335/mysql-select-last-7-days

https://css-tricks.com/using-css-cursors/

https://www.iconfinder.com/icons/2639884/pencil\_icon#size=32

https://developer.mozilla.org/en-US/docs/Web/CSS/CSS\_User\_Interface/Using\_URL\_values\_for\_the\_cursor\_property

https://www.w3schools.com/howto/howto\_css\_image\_overlay.asp

https://www.w3resource.com/mysql/date-and-time-functions/mysql-week-function.php

https://stackoverflow.com/questions/5070111/difference-in-minutes-from-two-time-fields-in-mysql

https://www.amcharts.com/kbase/real-time-data/

https://stackoverflow.com/questions/17482554/change-autoindex-number-mysql

* 1. **Citations: Cite the articles, books, journals you investigated for your senior project.**

No articles, books, or journals were referenced yet.

1. **What do you plan on accomplishing for next week? List at least two items.**

I plan to get the API call for the RFID node working so that I can finally integrate the node data with the server. I also plan to work on the interface some more and look into something like cron jobs for running tasks within the server.