# Project Diary:

***29/07/2021:***

Forgot to make entries into my project diary for the summer. This will be my first entry. Today I worked on the login feature on my web app and added some validation code. Right now I am able to login with validation checks, which changes the options on the navbar providing the user with a logout button. The logout button now works. Still quite a bit of work to do to get it fully working though.

***30/07/21:***

Today I worked on a feature that added a badge to the patients tab on the navbar that indicated to the user how many patients were there. I managed to get this working but there are a few changes that I will have to make to make it do exactly what I’d like, but I feel like I have the heavy lifting done in regards to that feature. I hope to continue working on the webapp for the next week or so before linking it with the Arduino code that I have working with my oximeter.

***31/07/21:***

Today I worked more on the badge that indicates to the user how many patients are in the system. I got it working as it should now and I am happy with the result. I also worked more on the login feature and made some progress albeit not as much as I would like as I was busy today. I will put in a longer day tomorrow and try to get a big portion of the web app done.