Name: Andrew Duong

Date: 11-06-2020

Team: Team Hydro

Individual work performed on planned tasks this period:

|  |  |  |  |
| --- | --- | --- | --- |
| Task Description | Planned Work (work units) | Actual Work (work units) | % Complete |
| Use Field Entry to add Strings of Temperature and SG to ArrayList of Strings | 0.67 | Scrapped | Scrapped |
| Testing Bluetooth Connect on Android | 0.5 | 0.33 | 66 |

Individual work planned for next period:

|  |  |  |
| --- | --- | --- |
| Task Description | Date Due | Planned Work (work units) |
| Testing Bluetooth Connect on Android | 11/16/2020 | 0.5 |
| Getting Bluetooth Communication to work | 11/23/2020 | 0.5 |

Individual work performed on unplanned tasks this period:

|  |  |
| --- | --- |
| Task Description | Actual Work (work units) |
| Getting Bluetooth Communication to work | 0.2 |

List any problems encountered or unresolved issues:

Based-on the progress of my group. As I discussed with my team, I had decided to scrap the idea of using text entry fields in the Android app. I personally believed it defeats the purpose of the project as the data for temperature and specific gravity needs to be received directly over Bluetooth, not the user manually entering the data.

My team also suggested to hold off on the design of the database with SQLite as it’s more important to get the data to transfer properly over Bluetooth before we even start building the database system on Android.

List any key lessons learned: