|  |  |  |
| --- | --- | --- |
| 2.8 | Click Sensor Hub Weekly Status Report | |
|  | March 13, 2019 | Submitted by: Alfonso de la Morena |
|  | Course Instructor: Mr. Hinkle  Faculty Advisor: Dr. Stapleton  Sponsor: Dr Kemp, NXP | Team Members:  Alfonso de la Morena [PM]  Dylan Dean  Mohamed Sghari |

|  |  |
| --- | --- |
| Yellow | Current Project Status |
| Board soldering is on the way after purchased parts arrived. Getting ready for the demo on Wednesday by writing the appropriate code for the BarGraph2 and Alcohol/AirQuality Clicks. | |

|  |  |
| --- | --- |
| Individual Updates (Activities Completed, Activities Planned) | |
| Alfonso | Coded in Mbed to display patterns on BarGraph and take measurements from Alcohol/AirQuality Clicks |
| Dylan | Coded in Mbed to display patterns on BarGraph and take measurements from Alcohol/AirQuality Clicks |
| Mohamed | Prototyping boards with new components. Soldering all necessary components to PCBs for demo |

|  |  |  |
| --- | --- | --- |
| Upcoming Deliverables (course and project due in next 2 to 3 weeks) | | |
| Deliverable | Due Date | Status |
| Project Demos | 3/11/2019 | In progress |
| Click Validation | 3/25/2019 | In progress |

|  |  |  |  |
| --- | --- | --- | --- |
| Sponsor and Faculty Advisor Meetings/Calls Held & Planned | | | |
| Who | Last | Topic(s) | Next |
| Dr Stapleton | 03/11 | Demo Deliverables | 03/13 |
| Advisor Name | 02/25 | Demo | 03/13 |